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Howard's Seeds

Fall 1936



LAWN GRASS

HOWARD'S WONDERGREEN GRASS.

In preparing HOWARD'S WONDERGREEN grass mixture we have used a blend of seeds which we know will thrive in Florida. All the seed used has been tested for adaptability to Florida soils and weather conditions. With reasonably good care and fertile soil Howard's WONDERGREEN will produce a beautiful lawn which will withstand the extreme heat of summer and the lower temperature of winter. Plant in September, October and November for fall and winter lawns and from February to May for spring planting. Sow at the rate of 4 to 5 lbs. per 1,000 square feet.

1 lb. 35c; 10 lbs. \$3.00; 25 lbs. \$6.50; 100 lbs. \$25.00.

ST. AUGUSTINE GRASS: This is one of the most common lawn grasses in Florida. It will grow equally well in shade and sunlight. It is more resistant to cold than any other Florida lawn grass and will often remain green throughout the winter. Plenty of fertilizer will keep it a desirable dark green color.

Plant the runners in rows 10 to 12 inches apart and set 5 to 6 inches apart in the rows. Cover immediately with soil to prevent drying out. Allow an inch or two of the stem tips to protrude and keep well watered until the plants are firmly established.

1 bu. \$1.50.

BERMUDA GRASS: One of the South's most dependable and attractive lawn grasses, comparable to Kentucky Bluegrass lawns further North. It will stand adverse weather conditions and will grow in loam, or clay loam, sand or muck, provided there is an ample supply of moisture or a heavy subsoil to retain moisture.

Seed should be sown from March to November, mixing the seed with fine soil for even distribution. Sow at the rate of 3 to 5 pounds to 1,000 square feet.

1 lb. 35c; 10 lbs. \$3.00; 25 lbs. \$6.50; 100 lbs. \$25.00.

HULLED BERMUDA GRASS: This grass has the almost waterproof hulls removed, and will germinate in about a week under good moisture conditions. It makes Bermuda lawn planting quick and sure. Sow 1 to 2 pounds to 1,000 square feet of lawn.

1 lb. 50c; 10 lbs. \$4.50; 25 lbs. \$10.00; 100 lbs. \$39.00.

MEADOW FESCUE: A flat, broad-leaved, quick growing grass. Sow with other grasses for pastures or lawns.

1 lb. 30c; 10 lbs. \$2.50; 25 lbs. \$5.00; 100 lbs. \$18.00.

CENTPEDE GRASS: A variety of lawn grass well adapted to dry, sandy soil. Makes a very attractive lawn with less attention and less water and once established holds its stand indefinitely. This grass is practically disease free and needs only light applications of fertilizer two or three times a year.

Culture similar to St. Augustine grass, planting runners in rows from 10 to 12 inches apart and 5 to 6 inches apart in the rows.

1 bu. \$1.50. Write for prices on larger quantities.

CARPET GRASS: On soils where moisture is always plentiful, carpet grass will make an excellent lawn. It will grow well on most any type of soil if there is enough plant food and moisture available. Carpet grass spreads very rapidly, is aggressive in habit, crowding out even Bermuda Grass. Well suited to pasturage as it is palatable, does not become tough with age. Fall planting October to December, spring sowing March to June. Sow at the rate of 1 lb. to 300 square feet, 100 to 150 lbs. to the acre for lawns, 100 lbs. per acre for pasture.

1 lb. 25c; 10 lbs. \$1.75; 25 lbs. \$4.00; 100 lbs. \$15.00.

ITALIAN RYE GRASS: This seed is very valuable for fall and winter lawns in Florida and the South. It will grow beautiful lawns quickly and is especially desirable for lawns, golf greens and fairways. If planted early in October a lovely green lawn is possible throughout the winter. Rye grass will not last throughout the hot weather, but is excellent for winter lawns. Planting season, October 1st to March 31st.

Sow 5 to 6 pounds per 1,000 square feet and keep well watered.

1 lb. 15c; 10 lbs. \$1.00; 25 lbs. \$2.00; 100 lbs. \$7.50.

REDTOP (HERDS GRASS): This grass can be grown successfully in Florida and the South during the fall, winter, and spring, but it will fade out during the heat of the summer months. Excellent for home beautification, lawns, golf course greens, because of its fine blade and smooth, thick turf. Sow seed evenly and cover lightly. Plant 1 lb. to each 300 square feet of lawn, or 50 lbs. to the acre. For hay or pasturage, plant 20 lbs. to the acre. Sow from October 1st to April.

1 lb. 30c; 10 lbs. \$2.50; 25 lbs. \$5.50; 100 lbs. \$20.00.

WHITE DUTCH CLOVER: White Dutch Clover is used principally in lawns. Our stock of this seed is the best grown. Recleaned and new crop.

1 lb. 50c; 10 lbs. \$4.50; 25 lbs. \$10.00; 100 lbs. \$39.00.

KENTUCKY BLUE GRASS: Ideal grass to use in pasture and lawn mixtures. The deep green leaf blades are very fine in texture.

1 lb. 35c; 10 lbs. \$3.00; 25 lbs. \$7.00; 100 lbs. \$26.00.

GOLF COURSES, CEMETERIES, PARKS, WRITE FOR SPECIAL PRICES ON LARGER QUANTITIES

PRICES ON LAWN GRASS SEED ARE SUBJECT TO CHANGE WITHOUT NOTICE

[illegible]

SEE INSTRUCTIONS FOR ORDERING INSIDE BACK COVER

ORDER SHEET

HOWARD SEED COMPANY

126 Broad St.

Jacksonville, Fla.

PLEASE WRITE NAME AND ADDRESS PLAINLY

Attention to this will save unnecessary delay

Stamps_____

Cash_____

Checks _____

M. Order_____

Cr. Memo. _____

AMOUNT ENCLOSED
WITH ORDER

\$_____

Customers will please not
write in this space

Date_____

Print if possible

Name_____

P. O. Box, Street
or Rural Delivery Route_____

City or Town (Post Office)_____

County _____ State _____

Station or

Express Office_____ **Send By**_____

(Only if different from Post Office)

(State if wanted by Mail, Express or Freight)

Superintendent, Gardener or Farmer _____

ORDER BELOW

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SEE PARCEL POST RATES INSIDE BACK COVER

The Howard Seed Company

OFFERS YOU THE BEST IN SEEDS AND SERVICE

Because we appreciate the faith that our customers place in us we have spared no effort to secure the best seeds grown. Our stocks of vegetable, flower, grass and field seeds represent the choicest strains obtainable from the most eminent American and European seed growers.

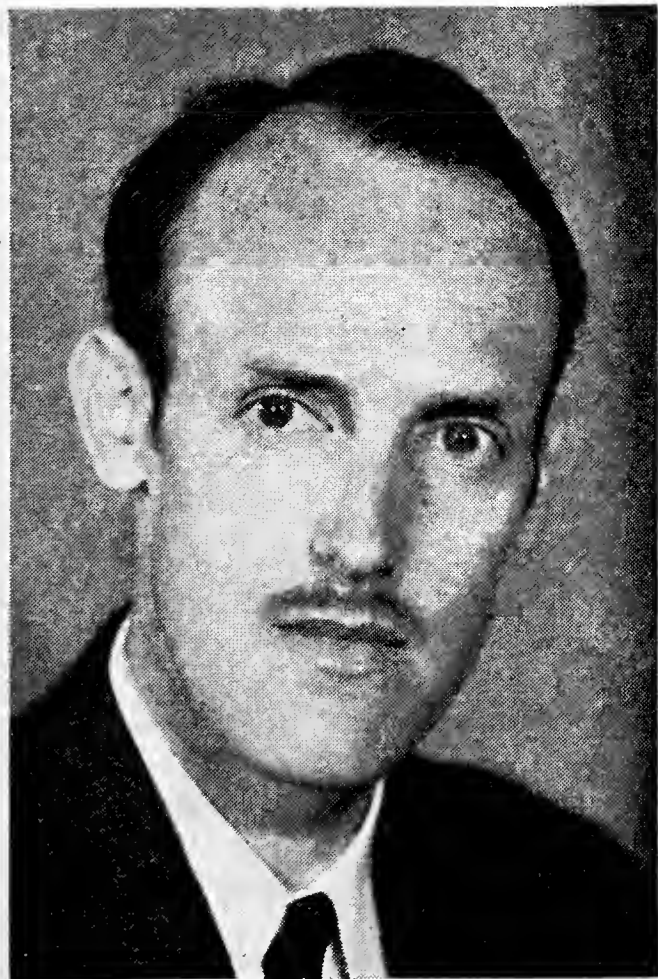
In addition to the highest possible quality in our seeds and supplies, we offer you the services of experienced and well trained seedsmen. The manager and the heads of our flower seed and vegetable seed departments are young, alert, progressive, yet their combined experience in the seed trade covers a period of over thirty years. They are responsible for giving our customers the best in seeds and service. Their knowledge, training and practical experience will be of invaluable aid to those interested in gardening of every type.

We invite you to write these men about your individual gardening problems.

Your correspondence will receive careful and detailed attention.

OUR TEAM OF SPECIALISTS These Men Are Ready to Cooperate With You

CHARLES J. HUDSON, JR., head of our flower seed and bulb department, is a nationally known authority on all problems pertaining to gardening and greenhouse management. His experiences as a Superintendent of a large park system, as a florist and as an instructor of Floriculture at Cornell University are available to you in solving your gardening problems. Mr. Hudson is a well-known lecturer and radio speaker. He is always glad to talk to Garden Clubs or other organizations on any garden subject.



CHARLES J. HUDSON, JR.



H. R. BINGHAM

H. R. BINGHAM, manager of the Howard Seed Company, has been connected with the seed trade for over ten years. His training in horticulture and agriculture as well as his valuable experience in all phases of the seed business qualify him to serve you in matters pertaining to gardening of every type. Mr. Bingham is well acquainted with all of the outstanding seed growers and manufacturers of gardening requisites. This association has made it possible for him to secure the best obtainable in seeds and supplies for our customers. He is ready to help you at all times.

E. N. BROWN, head of our vegetable seed department, spent many years in the seed business in the largest vegetable growing section of Florida. He has a complete knowledge of all varieties of vegetable seeds. Mr. Brown is thoroughly familiar with all the problems connected with growing vegetables for market and this knowledge will be of great value to the commercial grower as well as the home gardener.



E. N. BROWN

Try these All-American Selections and Novelties

ASTER SUPER GIANT, El Monte

This is the largest and most fully double Aster known. The flowers are 6 to 8 inches across, with graceful, interlacing petals. The plants grow 2 feet high, with 6 to 8 long, non-lateral stems per plant. The color is a bright crimson.Pkt. 25c.

CHRYSANTHEMUM, Giant Double Shasta Daisy

An unusual strain of giant, extra double flowers somewhat resembling those of the carnation flowered poppy.Pkt. 25c.

CORNFLOWER, Dwarf Double Jubilee Gem (New)

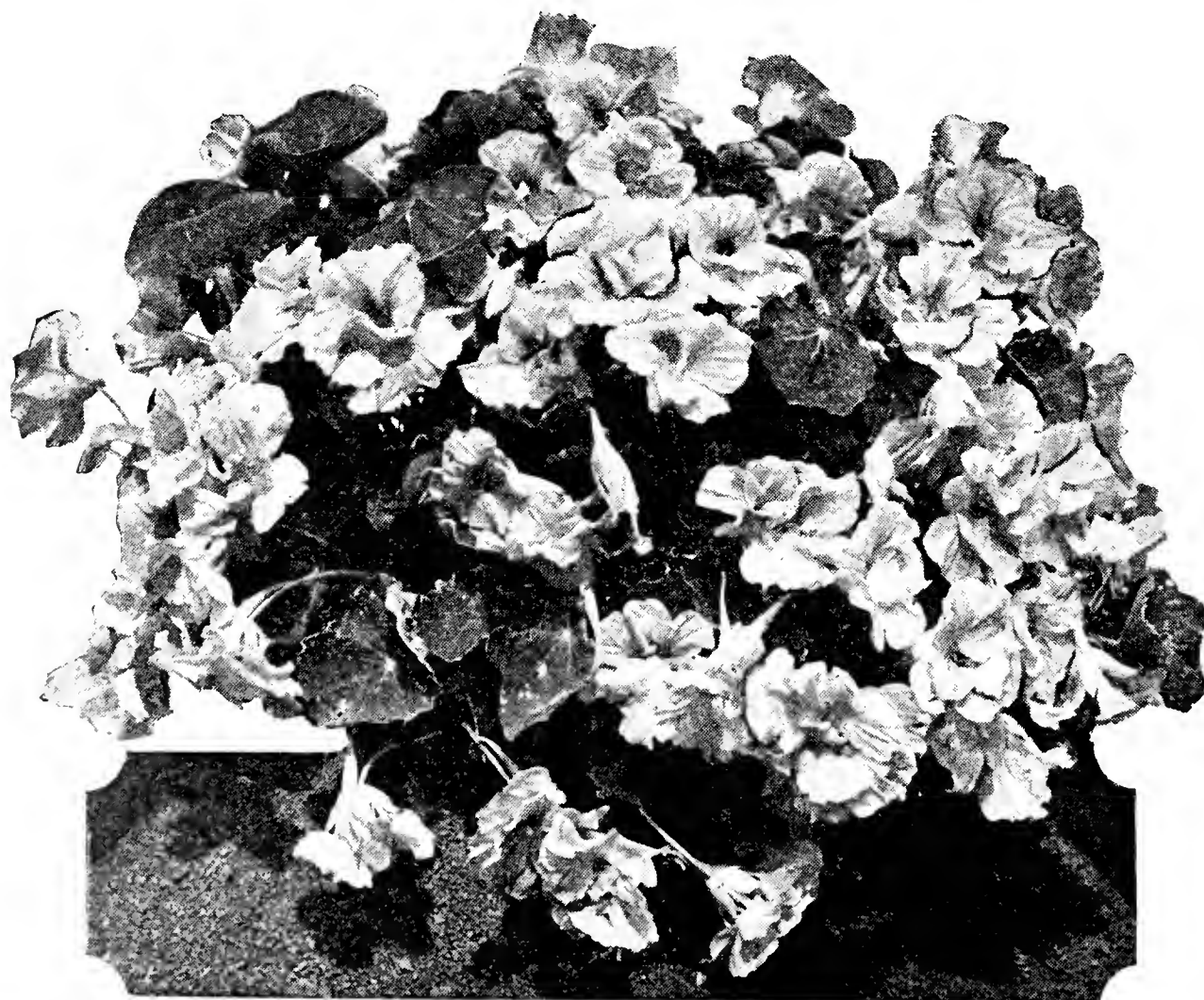
A recent introduction from England. This variety offers a wider use of Cornflowers in the garden with its dwarf, bushy habit of growth, growing but 10 inches high, and bearing quantities of large deep blue flowers.Pkt. 25c.

COSMOS, Sensation Mixed

One of the winners of the coveted All-American Selections of 1935. This cosmos is the largest flowered strain in existence. The mammoth pink and white flowers are borne on stout stems 3 to 4 feet high.Pkt. 15c.



CORNFLOWER
JUBILEE GEM



NASTURTIUM GOLDEN GLOBE

NASTURTIUM, Double Orange Gleam

A new color in double nasturtiums. This variety is similar in size and habit of growth to the popular Golden Gleam and Scarlet Gleam varieties, but is a bright orange in color.

Pkt. 25c.

NASTURTIUM, Dwarf Double

The plants of this new group are compact and dwarf in habit, making them especially useful for border work. The flowers are fully double and long stemmed as in the taller or semi-trailing varieties such as Golden Gleam and the Gleam Hybrids.

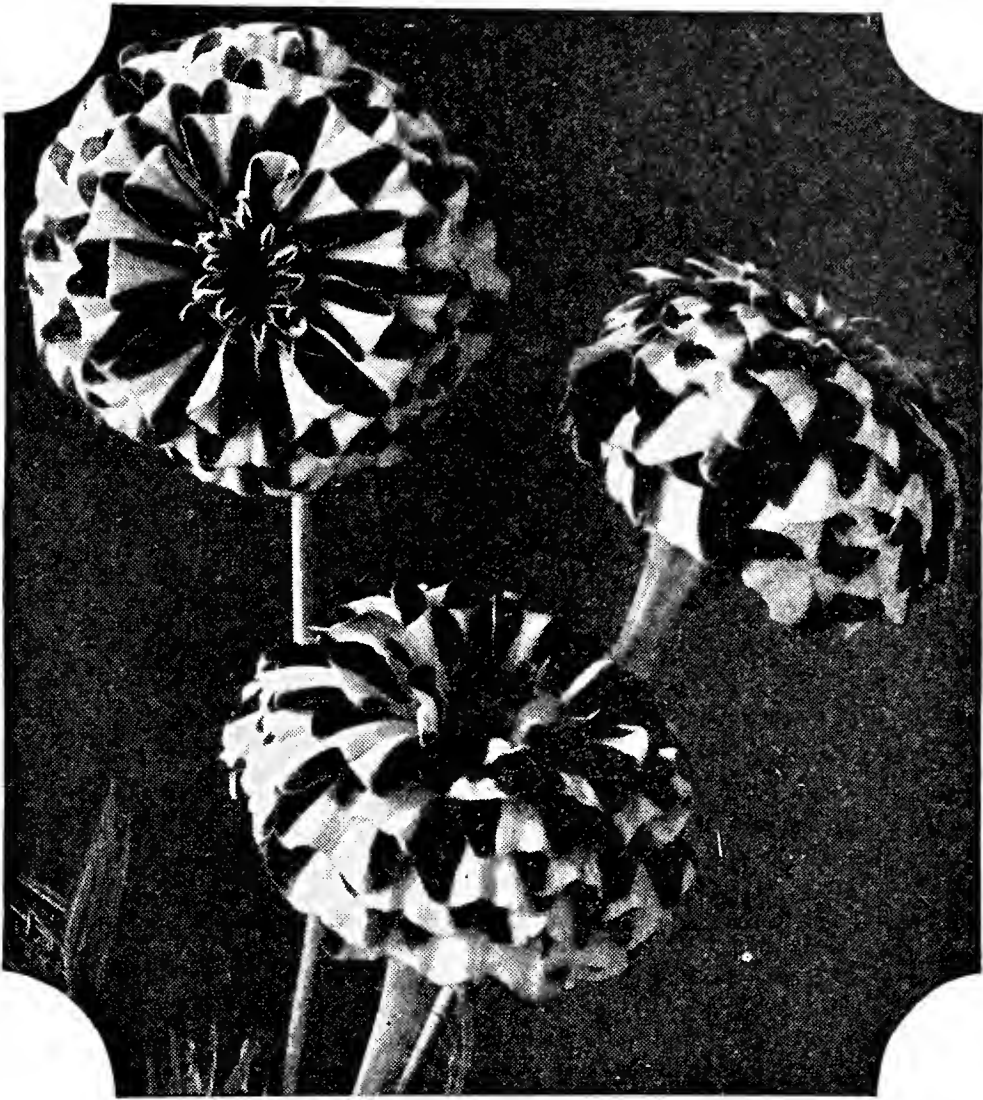
DWARF GOLDEN GLOBE: Flowers a bright golden yellow.Pkt. 10c.

DWARF DOUBLE GEM MIXED: Pkt. 25c.

FLOWER SEED NOVELTIES—(Continued)

MARIGOLD ROYAL SCOT: (New)

As modern in appearance as any flower now offered, Royal Scot is one of the most striking color combinations one could desire. The large, well-formed double flowers are produced in abundance on plants from two to two and one-half feet high. The color is a charming combination of mahogany and gold in symmetrical stripes which radiate from the center of the flower.Pkt. 10c.



MARIGOLD ROYAL SCOT

PHLOX, Drummondii Gigantea Art Shades

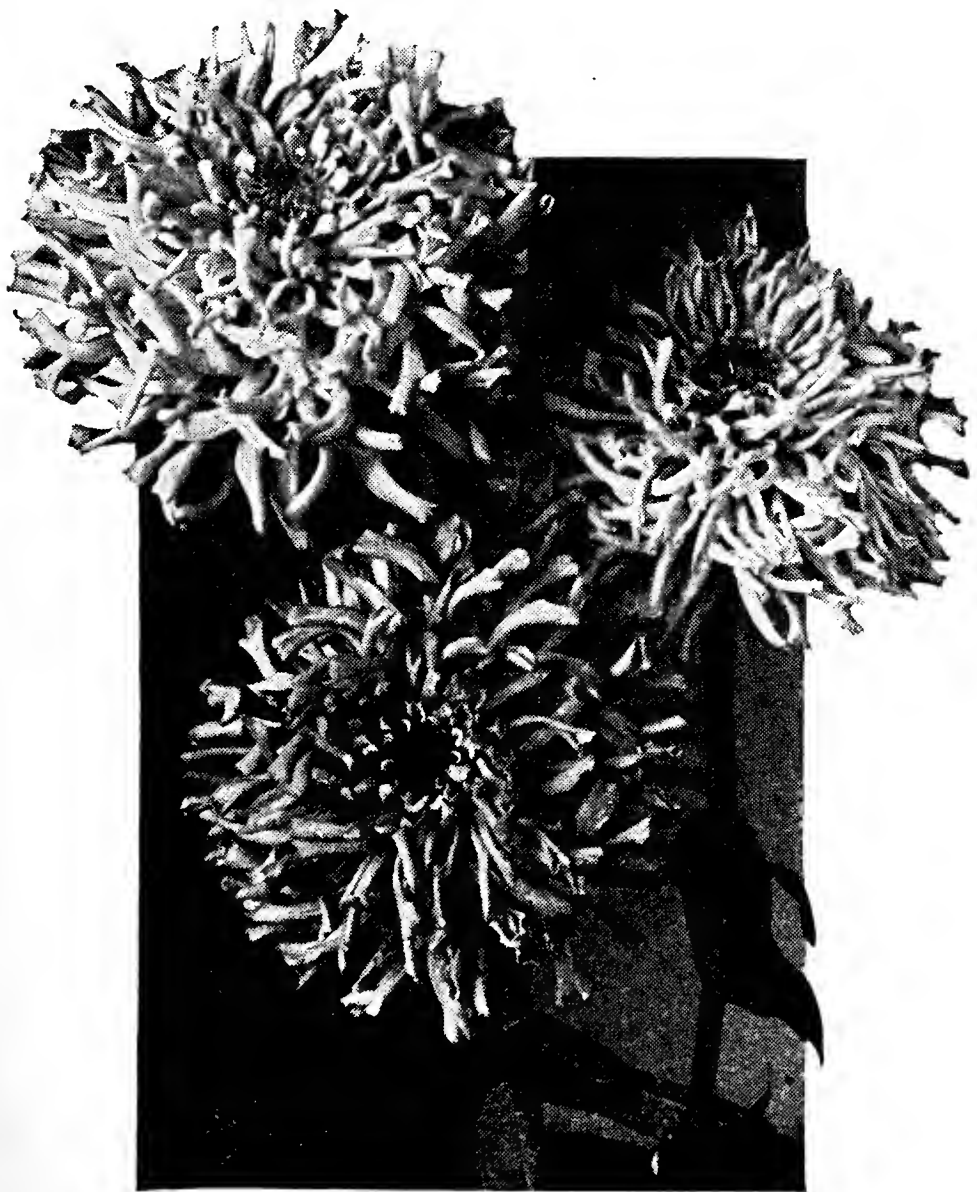
A new strain of phlox drummondii with flowers 1¼ to 1½ inches in diameter. In addition to its enormous flowers it has a most wonderful range of color in soft art shades. There is a complete absence of harsh colors in this wonderful mixture and it should appeal to those who are looking for soft color effects in their gardens. 9 inches tall.Pkt. 10c.

PETUNIA, GENERAL DODDS

A popular variety of unusual color. The velvety, blood red flowers are striking in the garden and in window boxes.Pkt. 10c.

ZINNIA, Crown o' Gold

This aristocrat among Zinnias retains its place as an outstanding novelty. Each petal of the flower is overlaid with a deep golden yellow at the base, while carrying out the individual flower color at the tip. Mixture, includes old rose, cream, yellow, carmine red, pink, lavender 1/8 oz. 40c; Pkt. 10c.



ZINNIA FANTASY

ZINNIA FANTASY

Fantasy is the most fascinating new Zinnia type introduced to the flower world in many years. The very informal shaggy appearing flowers are graceful and interesting, quite distinct from the stiff, formal Zinnias to which we are accustomed. The rounded medium sized flowers are composed of a mass of shaggy ray-like petals which give a delicate and refined appearance, large enough to satisfy the desire for a mass of color, yet small enough to lend themselves gracefully to flower arrangement. The color range includes the brightest shades of reds, yellows, and orange, as well as the popular pastel pinks and cream.

FINEST MIXED: ¼ oz. 75c; Large Pkt. 25c; Pkt. 10c.

EVERY ENTHUSIASTIC FLOWER LOVER WILL WANT TO TRY THESE NEW VARIETIES.

- Antirrhinum, University of California Mixed, Rust Resistant. See page 5.
- Aster, Crego Blue Flame. See page 6.
- Calendula, Orange Shaggy. See page 7.
- Cosmos, Orange Flare. See page 10.
- Dianthus, Laciniatus Splendens. See page 11.
- Larkspur, Rosamond. See page 15.
- Marigold, Quinea Gold. See page 17.
- Marigold, Yellow Supreme. See page 17.
- Petunia, Martha Washington. See page 21.
- Nasturtium, Gleam Hybrids. See page 19.
- Scabiosa, Blue Cockade. See page 23.
- Venidium, Fastuosum Hybrids. See page 26.
- Verbena, Royale. See page 27.

FLOWER SEEDS

AGERATUM A

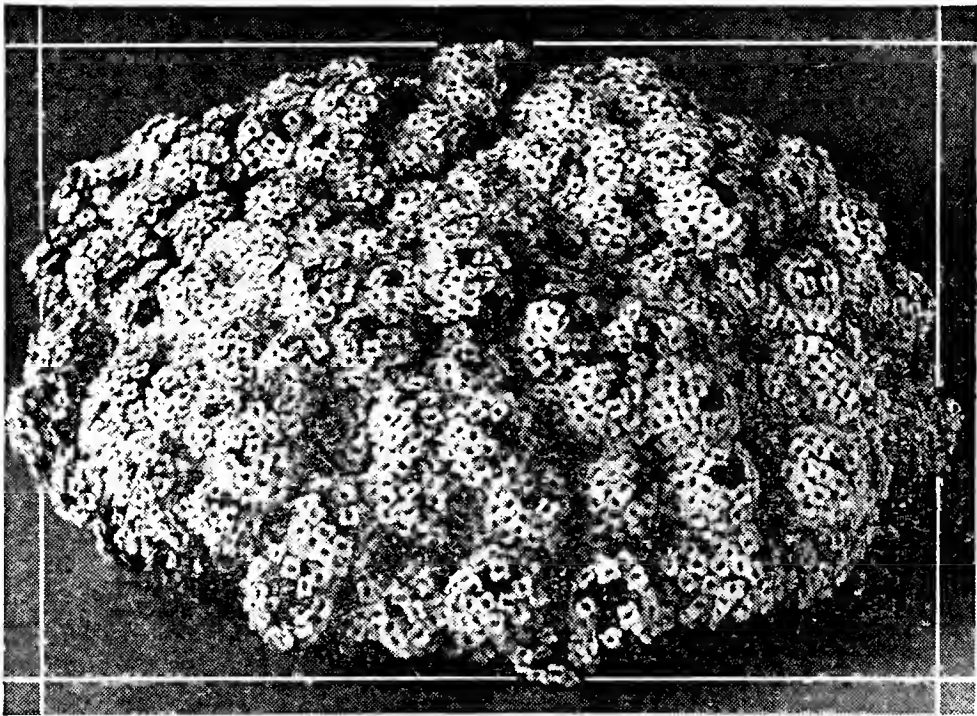
(Floss Flower)

One of the best bedding plants, being literally a sheet of bloom from early summer until frost. Unlike many bedding plants, the flowers are not liable to be spoiled by rain, nor do the colors fade out. The various blue varieties are without doubt the most satisfactory bedding plants of this color for our climate. Easily raised from seed which may be started in a hotbed or window and transferred to the open ground.

Keep the faded flowers picked off for continuous bloom. After a season of bloom the plants may be cut back to promote new growth and another crop of flowers.

PLANTS FOR SHADE

- Antirrhinum
- Begonia
- Bellis
- Clarkia
- Delphinium
- Godetia
- Lobelia
- Myosotis
- Nemophila
- Pansy
- Schizanthus



ALYSSUM LITTLE DORRIT

ALYSSUM A

Of all garden flowers, none is better known, or more cherished, for its beauty and fragrance, and the memories associated with it. It is truly queen of edging plants whether grown in a continuous ribbon, or alternated with blue lobelia, yellow signata marigold or dwarf ageratum. Its white flowers never fail; it is amazingly vigorous and hardy, and exceptionally uniform in height and size.

TOM THUMB (*Maritimum Benthami Compactum*): Of dwarf, compact growth; excellent for edging; white flowers; 6 inches. ¼ oz. 25c; Pkt. 10c.

LITTLE DORRIT (*Compactum*): 4 inches. It forms perfect little bushes, smothered with miniature white flowers. ¼ oz. 25c; Pkt. 10c.

FLOWERS FOR EDGINGS

- Ageratum (dwarf)
- Alyssum
- Bellis
- Gomphrena
- Lobelia
- Marigold (dwarf)
- Petunia
- Phlox
- Pinks
- Portulaca
- Zinnia (dwarf)

BLUE BALL (*Dwarf Compactum*): The compact, ball-shaped plants grow 6 inches high, bearing over a long season large flossy flowers of a deep Ageratum blue. Makes a wonderful blue line or border because of its uniformity Pkt. 10c.

LITTLE BLUE STAR (*Dwarf Compactum*): A variety of exceedingly dwarf and even growth. The tiny bushes are not over 4 to 5 inches high. They are densely covered with bright blue flowers. A fine variety for edging. Pkt. 10c.

PURPLE PERFECTION (*Dwarf Compactum*): This is the darkest colored of all large flowering Ageratums. Color deep amethyst blue; compact growth; fine bedder; 9 inches. Pkt. 10c.

CARPET OF SNOW (*Procumbens*): Of dwarf, compact habit, but 4 inches high. It begins to bloom when quite small and the plants are a solid mass of white from spring to late autumn. It is the best white-flowering edging plant in the list. ½ oz. 40c; ¼ oz. 25c; Pkt. 10c.

SAXATILE COMPACTUM (*Gold Dust*) (HP): Showy bright yellow flowers which cover the plant during the summer so that little of the foliage is visible. Perfectly hardy. Excellent for rockwork and edge of border. 1 foot. Pkt. 10c.

AMARANTHUS HA

CAUDATUS (*Love-Lies-Bleeding*): Light yellowish green foliage; long, drooping, crimson flower-spikes. 3 to 4 feet. Pkt. 10c.

ANTIRRHINUM OR SNAPDRAGON A

Without doubt the Antirrhinums are among the most desirable flowers for general garden culture. With the glorious new varieties that have been recently introduced, there is little left to be desired in coloring and size of plant and flower spike. "Snaps" are not hard to grow. For earliest blooms start seed inside for later transplanting, but you can have good results by planting seed directly outdoors when soil is warm. The seed is fine, so cover lightly and keep moist. You will have more and finer flowers if you pinch back the tops of the plants when they are 3 to 4 inches high.

MAXIMUM OR GIANT TYPE:

This new type of Giant Flowering Snapdragon is a great advance over the old ones. They are magnificent in size and coloring, fully twice the size of the old types and with a color range that defies description. Plants 3 feet tall. Do not fail to include some of these in your garden.

Pkt.

- ALASKA (Rustproof): Pure white.10c.
- APPLE BLOSSOM (Rustproof): Rosy pink, white tube.10c.
- CAMPFIRE (Rustproof): Luminous scarlet. ..10c.
- CANARY BIRD (Rustproof): Canary yellow. 10c.
- COPPER SHADES (Rustproof): Copper orange to old gold.10c.
- CRIMSON (Rustproof): Fiery crimson.10c.
- LOVELINESS (Rustproof): Soft rose pink.10c.
- FLORIST PEARL (Rustproof): Pearly white. ...10c.
- PINK SHADES (Rustproof): Rose-pink to pale pink.10c.
- RED CROSS (Rustproof): Crimson, white tube. 10c.
- SALMON ROSE:10c.
- FINEST MIXED (Rustproof) ...Large Pkt. 25c; 10c.

MEDIUM LARGE FLOWERED:

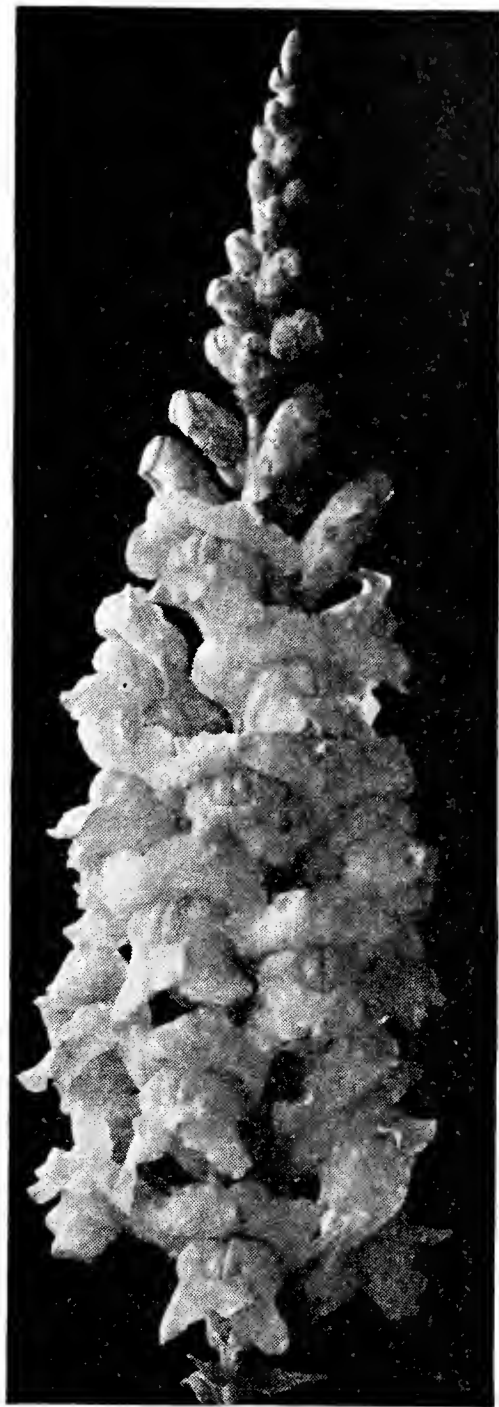
The half-dwarf or medium height Snapdragons are preferred by many. The plants grow compactly and also bloom more profusely with flowers almost as large as the Giant Flowered.

FINEST MIXED (*Rustproof*): Large Pkt. 25c; Pkt. 10c.

UNIVERSITY OF CALIFORNIA MIXTURE:

A beautiful blend of rustproof snapdragons. The giant flowers and long stems makes this mixture especially valuable for cut flower purposes.

Large Pkt. 40c; Pkt. 15c.



ANTIRRHINUM
ALASKA

MAJESTIC OR TALL LARGE FLOWERED:

The Majestic Antirrhinums are the very latest development in this popular Annual. The spikes and individual flowers are extra large like the Giant type, but the plants are semi-dwarf and bushy, 18 to 24 inches tall and a mass of color, making splendid plants for bedding and borders. They bloom profusely and are fine for cutting. You will like the assortment of rich colors we offer you here.

Pkt.

- AUTUMN GLOW: Old rose shaded terra cotta. ..10c.
- BUTTERCUP (Rustproof): Canary yellow shading to creamy yellow.10c.
- DAINTINESS (Rustproof): Rose pink, white tube.10c.
- HARMONY: Terra cotta orange, shaded rose. ..10c.
- PINK SHADES (Rustproof): Rose pink to dainty pale pink.10c.
- SCARLET (Rustproof):10c.
- SHASTA (Rustproof): Pure white.10c.
- FINEST MIXED (Rustproof): ..Large Pkt. 25c; 10c.

ANCHUSA A&P

ANCHUSA CAPENSIS (*Cape Forget-me-not*): A free-growing annual about 15 inches high with sprays of lovely Forget-me-not like flowers of a gentian blue. Compact and very showy. 1/8 oz. 25c; Pkt. 10c.

ANCHUSA CAPENSIS, BLUE BIRD: A newer variety of Anchusa with vivid indigo blue flowers. Fine for cut flowers. 1/8 oz. 40c; Pkt. 10c.

ANCHUSA ITALICA, DROPMORE VARIETY: Strong growing perennial 3 to 5 feet high, bearing an abundance of richest gentian blue flowers. Flowers in April, May and June. Pkt. 10c.

ANNUAL POINSETTIA—(See Euphorbia).

AQUILEGIA HP

AQUILEGIA, MRS. SCOTT ELLIOTT'S HYBRIDS (*Columbine*):

The most famous strain of giant flowered columbines on the market today. Flowers of enormous size with spurs 3 and 4 inches long, and in a wide range of brilliant colors. Grow it in a shady border. Pkt. 25c.

ARCTOTIS A

GRANDIS (*African Lilac Daisy*): 3 feet. It forms bushes bearing 2-inch daisy flowers of pearly white with a gold band surrounding a delicate mauve center. It closes at evening and displays its lilac tints underneath. Foliage gray-green. Especially good cut flowers. 1/8 oz. 25c; Pkt. 10c

ARCTOTIS GRANDIS HYBRIDS: Showy daisy-like flowers of red and orange shades. Pkt. 25c.

ASPARAGUS P

ASPARAGUS PLUMOSUS NANUS: The popular "asparagus fern" grown for its fernlike ornamental foliage. 100 seeds, 60c; Pkt. 15c.



ASTER BLUE FLAME

ASTERS A

(*Michaelmas Daisy*)

WILT-RESISTANT STRAINS OF ASTERS

Aster growers have been troubled with pests of recent years. This family has been widely attacked by the Fusarium Wilt, which condition has been overcome in growing the Wilt Resistant Strains which, although grown in infected soil, proved immune from the disease. Aster Yellows is also an enemy. This has been found to be transferred to the plants by tiny insects called leaf hoppers. The only means to overcome this is to grow the plants under a cheesecloth cover.

ASTER EARLY BEAUTY WILT RESISTANT:

Planted at the same time, the Early Beauty types flower with the Crego and American Branching types, or from early August until frost. The plants are from 2½ to 3 feet tall, bearing large, well formed flowers of excellent keeping qualities.

- | | |
|---|----------------------|
| | Pkt. |
| AZURE FAIRY: | 10c |
| BLACK PRINCE: Deep marine violet..... | 10c. |
| CRIMSON: | 10c. |
| DEEP ROSE: | 10c. |
| PURPLE: | 10c. |
| SEPTEMBER BEAUTY: Delicate flesh pink. | 10c. |
| WHITE: | 10c. |
| FINEST MIXED: | Large Pkt. 25c; 10c. |

ASTER CREGO WILT RESISTANT:

Plants robust, branching, about 2½ feet tall, with large, double, well formed flowers. This is one of the finest types for all purposes.

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|---|----------------------|
| | Pkt. |
| BLUE FLAME: Bright navy blue. | 10c. |
| CATTLEYA: Large flowered, orchid shade:.. | 10c. |
| CRIMSON: | 10c. |
| PURPLE: | 10c. |
| DEEP ROSE: | 10c. |
| SHELL PINK: | 10c. |
| WHITE: | 10c. |
| FINEST MIXED: | Large Pkt. 25c; 10c. |

ASTER AMERICAN BRANCHING WILT RESISTANT:

Plants of branching habit, 2½ to 3 feet tall, bearing robust flowers of large size and of fine form.

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|----------------------|----------------------|
| | Pkt. |
| AZURE BLUE: | 10c. |
| COPPERY ROSE: | 10c. |
| CRIMSON: | 10c. |
| PEERLESS PINK: | 10c. |
| LIGHT ROSE: | 10c. |
| SHELL PINK: | 10c. |
| WHITE: | 10c. |
| FINEST MIXED: | Large Pkt. 25c; 10c. |

ASTER GIANT MAMMOTH PEONY FLOWERED:

A superb florist strain with immense, fully double flowers resembling the Beauty type, borne on long, stout, non-lateral stems. They are well adapted for shipping, as the compactly placed petals give substance and keeping qualities to the flowers. The plants are 2½ to 3 feet tall, blooming from mid-summer till fall.

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|-------------------------------------|----------------------|
| | Pkt. |
| AZURE FAIRY: Clear azure blue. | 10c. |
| PURPLE ROBE: Deep purple. | 10c. |
| ROSEBUD: Clear deep rose. | 10c. |
| SWANSDOWN: Pure white. | 10c. |
| FINEST MIXED: | Large Pkt. 25c; 10c. |

AVENS—(See Geum)
BABY BLUE EYES—(See Nemophila)
BABY'S BREATH—(See Gypsophila)

BACHELOR BUTTON A
(Cornflower)

(*Centaurea Cyanus*) The new double Bachelor Buttons are truly exquisite in bouquets and they are just delightful in the garden because they bloom for such a long time. Among the easiest flowers to raise, and grow about 3 feet.

- | | |
|---|-----------------|
| | Pkt. |
| DOUBLE BLUE, FLORIST STRAIN: | 10c. |
| DOUBLE ROSE, FLORIST STRAIN: | 10c. |
| DOUBE WHITE, FLORIST STRAIN: | 10c. |
| DOUBLE MINEATA—CERISE ROSE: | 10c. |
| ODORATA, HONEYMOON: Golden yellow | 10c. |
| DOUBLE FINEST MIXED: | ¼ oz. 20c; 10c. |

SPECIAL FLORIST STRAINS:

The flowers of these strains are very large, fully double, and the colors intensified.

- | | |
|----------------------------------|------|
| | Pkt. |
| BLUE BOY: Blue. | 15c. |
| BLACK BOY: Blackish maroon. | 15c. |
| PINKIE: Deep pink. | 15c. |
| RED BOY: Deep red. | 15c. |
| SNOW MAN: Pure white. | 15c. |

BALSAM (Lady Slipper) A

A most beautiful annual, forming nearly symmetrical tree-like plants and a profusion of wax-like flowers, in the most brilliant colors. They are of easy culture, but don't plant the seeds before the soil is warm. Plants 1½ to 2 feet high. For best development plant in full sun in rich soil. We offer you the double Rose and Camellia Finest Mixed Flowering Strains which have beautiful double rose-like flowers in a great variety of rich colors.
¼ oz. 20c; Pkt. 10c.

BEGONIA P

BEGONIA SEMPERFLORENS (*Everblooming begonia*): This is the popular house plant noted for its prolific blooming habit, flowering almost continuously throughout the season. Sow seeds on the surface of a finely sifted soil, and do not cover with dirt. Best germination is obtained by sowing the seeds in pots or shallow boxes which are covered with panes of glass until the seeds germinate.Pkt. 10c.

BELLIS MONSTROSA or ENGLISH DAISY B

IMPROVED GIANT DOUBLE: The bright double flowers are always popular because of their long blooming season and neat growth. The new Monstrosa types have larger flowers in better colors. 6 inches high. Prefers partial shade.

MIXED: ⅛ oz. 50c; Pkt. 10c.

BLANKET FLOWER—(See Gaillardia)

BLUE LACE FLOWER—(See Didiscus).

BUTTERFLY FLOWER—(See Schizanthus)

CACALIA (Tassel Flower) A

Each flower is a miniature paint brush produced on long wiry stems which make it an excellent cut flower. 2 feet high.

MIXED: ¼ oz. 25c; Pkt. 10c.

HOWARD'S SEEDS ARE ALWAYS FRESH

CALENDULA A

(Pot Marigold)

An old-fashioned annual glorified by plant breeding, which increased its size, purified its colors and improved its form. The finest new varieties retain the vigor and free-blooming qualities of the race, flowering from December to June, with continually improving size and quality.

CAMPFIRE (Sensation), dark orange, scarlet sheen. Pkt. 10c.

CHRYSANTHA Clear buttercup yellow, petals incurved.Pkt. 10c.

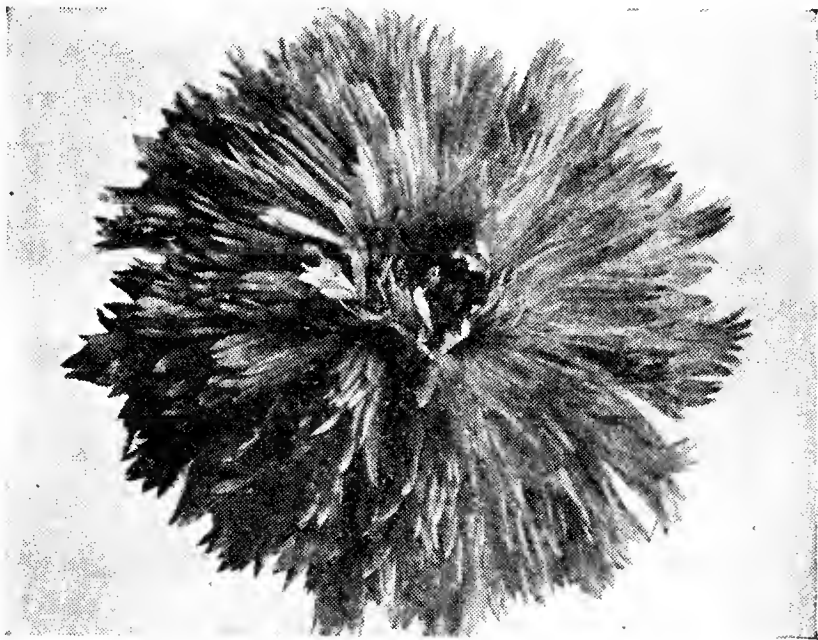
LEMON QUEEN, light golden yellow, light center. Pkt. 10c.

RADIO, deep orange, quilled patalsPkt. 10c.

ORANGE SHAGGY deep orange shading lighter at center, petals deeply fringed.Pkt. 10c.

PRINCE OF ORANGE: A fine garden variety with large flowers of bright orange.Pkt. 10c.

PASTEL BEDDING MIXTURE, balanced assortment pastel shades, dwarf types. ½ oz. 30c; Pkt. 10c.



CALENDULA ORANGE SHAGGY

BALL'S GOLD: A superb florist strain with long stems bearing very large flowers of a deep golden yellowPkt. 10c.

BALL'S LEMON QUEEN: Florist strain, golden yellow with dark center.Pkt. 10c.

BALL'S LONG ORANGE: A remarkable improvement over other orange varieties. An especially good florist variety with extra long stems. Flowers deep orange, with dark centers.Pkt. 10c.

BALL'S MASTERPIECE: Florist variety with rich deep orange flowers with dark centers, long stems. Pkt. 10c.

ORANGE KING (Special florist strain): The finest Orange King strain in existence. Rich deep orange red, dark center.Pkt. 10c.

FLORISTS SPECIAL MIXTURE: A special blend of large flowered, long stemmed varieties for the cut flower trade. ½ oz. 50c; Pkt. 10c.

CALIFORNIA POPPY—(See Eschscholtzia).

CACTUS

CACTUS, FINEST MIXED:

These plants are easily grown from seed, and afford one lots of pleasure in watching the tiny seedlings develop. Plant in a sandy soil mixture. This assortment of seeds includes many rare sorts.
Pkt. 10c.

CALLIOPSIS A

Calliopsis is one of the finest early summer annuals to grow in mass planting or in clusters here and there in the garden or border. They are so profuse and continuous blooming that they will furnish much for cutting and still always maintain a wonderful display in the garden.

BICOLOR TALL SINGLE MIXED: One of the leading plants for the flower garden, making a very showy border, producing flowers in nearly every shade of yellow, orange, crimson and brown, on long wiry stems, fine for cutting. ½ oz. 25c; Pkt. 10c.

CAMPANULA A

(New Annual Canterbury Bells)

After many years of careful selection our grower has secured an annual canterbury bell which blooms from seed in less than six months. It should now be possible to have these beautiful flowers in bloom at almost any time of the year. The plants grow from 2 to 2½ feet tall, each plant having from 6 to 8 beautiful blooming spikes.

ANNUAL FINE MIXED:.....Pkt. 10c.

CANDYTUFT ANNUAL A

Charming for beds, borders, rock gardens, etc., and the larger the mass the better the effect. The plants grow about 12 inches high and will succeed in any light, airy position. Seed may be sown any time during the fall. For earliest bloom sow from September to December. They bloom in about eight weeks from the time of sowing, and in order to keep up a succession of bloom two sowings should be made at intervals of about two weeks. For best results thin the plants to stand not less than six inches apart. While useful for cutting it is for their bright effect in the garden that they are mainly grown.

GIANT WHITE HYACINTH FLOWERED: Florist Type, extra select. A superior strain, growing about 1½ feet high, with enormous trusses of bloom.
Large Pkt. 25c; Pkt. 10c.

EMPRESS: Large white, 1 foot. . . ¼ oz. 25c; Pkt. 10c.

CARMINE: Bright carmine flowers.Pkt. 10c.

FLESH PINK:Pkt. 10c.

LAVENDER:Pkt. 10c.

WHITE:Pkt. 10c.

ROSE CARDINAL (New): A special selected stock noticeably more robust, and producing half again as many stems as the old type. Also a richer, deeper rose color, coming 98 per cent true to color.
Pkt. 15c.

FINEST MIXED, A splendid mixture.
½ oz. 25c; Pkt. 10c.

CANTERBURY BELLS—(See Campanula)

CARNATION

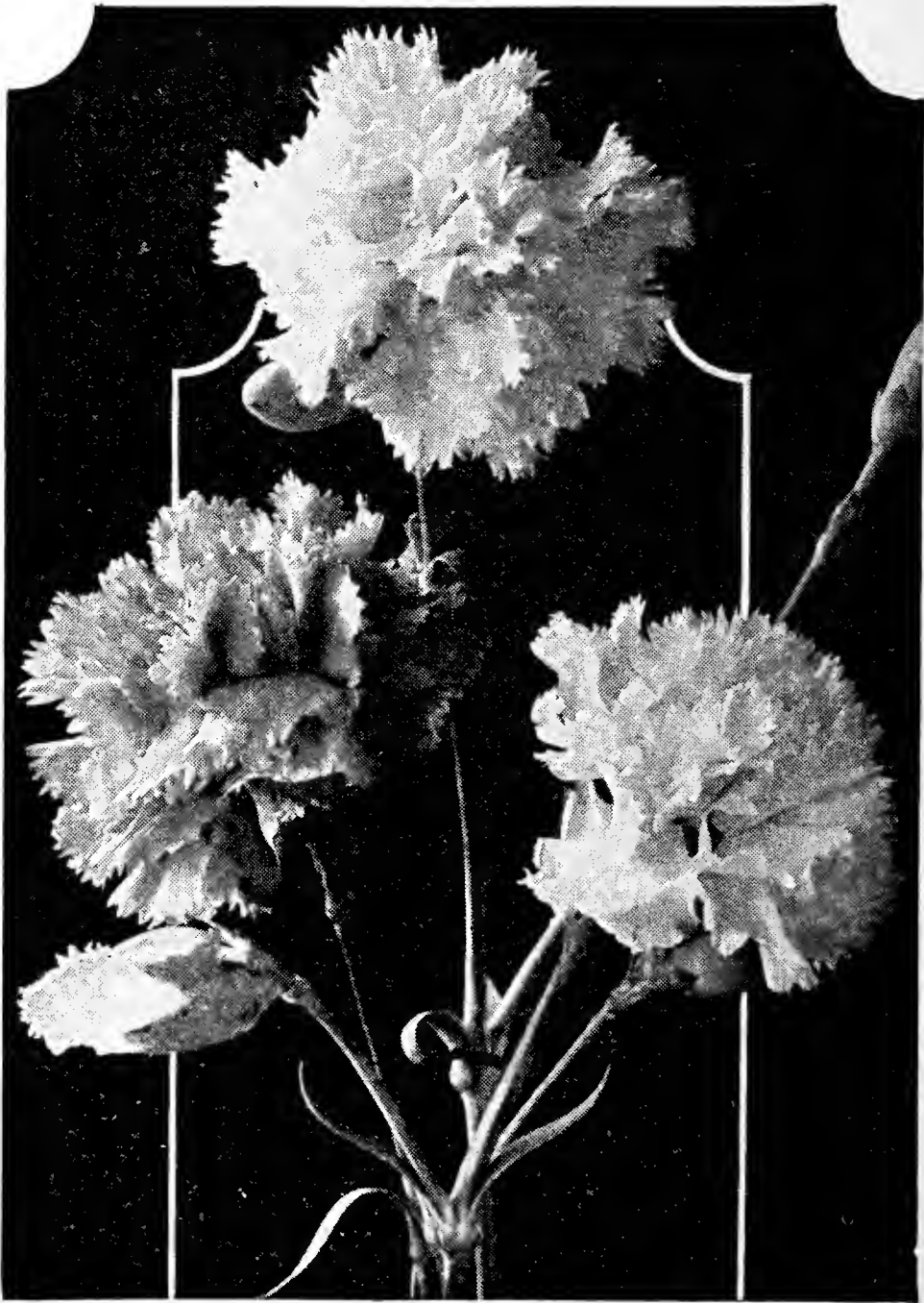
CARNATION CHABAUD'S GIANT IMPROVED: 16 to 20 inches. These carnations come into bloom five months from the time the seed is planted, and continue to bloom through the summer. Robust plants of upright habit, carry from 10 to 20 stalks, bearing huge flowers of fine form; they come about 90 per cent double.

- Pkt.
- CARDINAL RED:10c.
- DEEP ROSE:10c.
- DEEP SALMON:10c.
- FLESH PINK:10c.
- WHITE:10c.
- YELLOW:10c.
- FINEST MIXED: ⅛ oz. 50c; 10c.

CARNATION CHABAUD'S ENFANT DE NICE: 20 inches. This type is the result of a cross between Carnation Chabaud's Giant Improved and Carnation Perpetual. The plants are of robust, upright habit, with long, strong stalks bearing flowers 2½ to 3 inches in diameter. This strain is the last word in Carnations. About 90 per cent of the plants come double.
FINEST MIXED:Large Pkt. 25c; Pkt. 10c.

CAPE FORGET-ME-NOT—(See Anchusa)

CASTOR BEANS—(See Ricinus)



CARNATION ENFANT DE NICE

CELOSIA A

Their vivid colors will add lustre and brilliance to any garden. If the flowers are cut before they are too far opened and hung upside down to dry, they will make splendid "everlasting flowers". 1 to 2 feet high.

CELOSIA IMPROVED CRISTATA (*Cockscomb*): Dwarf large flowering. This type forms large heavy combs or heads. Our strain is dwarf, 12 to 15 inches, with extra large flowers of crimson, rose or yellow.

DWARF FINEST MIXED: 1/8 oz. 30c; Pkt. 10c.

CELOSIA PLUMOSA: The plants are of pyramidal form, bearing many graceful feather-like plumes of brilliant reds and yellows; 3 feet tall. They are easy to grow in any fair garden soil.

IMPROVED FEATHERED TYPE FINEST MIXED:
1/4 oz. 35c; Pkt. 10c.

CELOSIA CHILDSII (*Chinese Wool Flower*): Distinct forms of plumed Celosia. Plants average 2 feet in height, branching freely, each shoot bearing beautiful ball-shaped flower-heads, resembling a ball of wool.

FINEST MIXED: 1/8 oz. 25c; Pkt. 10c.

CENTAUREA CYANUS—(See Bachelor Button)

CENTAUREA MOSCHATA—(See Sweet Sultan)

CHINESE FORGET-ME-NOT—(See Cynoglossum)

CHRYSANTHEMUM

The annual Chrysanthemums or Painted Daisies are very showy and effective garden favorites. They also are splendid for cut flowers. They grow about 2 feet high and bear a profusion of large daisy-like flowers on good stems. They are distinct from the hardy perennial and autumn-flowering varieties.

TRICOLOR FINEST MIXED (A) Pkt. 10c.

SHASTA DAISY ALASKA (HP), Magnificent daisy-like flowers, seldom less than 5 inches across. Broad pure glistening white; overlapping petals carried on long strong stems. 3 feet in height. Pkt. 10c.

DIENER'S GIANT DOUBLE SHASTA DAISY (HP): An interesting new type of Shasta Daisy with large heads of fully double flowers resembling the carnation-flowered poppy. The flowers are pure white, and this strain shows a high percentage of doubleness. Pkt. 25c.

Seeds grown by our specialists are constantly rogued, selected and graded to insure highest germination, uniformity, and purity. We offer these highest grade seeds to you at no additional cost.

CLARKIA (DOUBLE) A

There are few plants more beautiful or graceful than Clarkia. The brilliant flowers, like small double roses, are charmingly arranged along the many graceful stems. About 2 feet high. They are so very pretty in both the garden and bouquets, and so easy to grow that you are missing a great deal of pleasure if you don't sow some this year.

CHOICE DOUBLE MIXED: 1/4 oz. 30c; Pkt. 10c.

COCKSCOMB—(See Celosia)

COLEUS A

The handsomest foliage plant obtained from seed. The leaves often measure 10 inches long; 8 inches wide, heart-shaped and frilled; their color combinations are remarkably rich.

CHOICE MIXED: 1/8 oz. 50c; Pkt. 10c

COLUMBINE—(See Aquilegia)

CONVOLVULUS A (Climbing Morning Glories)

Deservedly very popular as they are one of the most free-flowering and rapid-growing plants in cultivation, thriving in almost any situation; the beauty and delicacy of their brilliant flowers are unsurpassed. Soaking the seeds in warm water for an hour or two hastens germination. 15 feet.

MAJOR FINEST MIXED: Oz. 20c; Pkt. 10c.

COREOPSIS P

COREOPSIS GRANDIFLORA, SEMI-DOUBLE: A fast growing perennial with large golden yellow semi-double flowers. This variety is much more decorative as a garden plant or cut flower than the old single flowered type. Height 4 feet. Pkt. 10c.

CORNFLOWER—(See Bachelor Button)

CYNOGLOSSUM A

AMABILE (*Chinese Forget-Me-Not*): 18 to 24 inches. Produces large sprays of brilliant blue Forget-Me-Not-like flowers. Grows easily and blooms for a long season. A most delightful addition to our list of blue flowers. 1/4 oz. 25c; Pkt. 10c

CYPRESS VINE A

Attractive climbers with delicate feathery foliage and an abundance of pretty flowers. Annual. 10 feet.

MIXED: Pkt. 10c.

DAISY—See

Bandana Daisy see Gaillardia.
Blue-Eyed African " Arctotis.
English " Bellis Montrosa.
Michaelmas-daisy " Aster.
Orange-African " Dimorphotheca.
Painted Daisy " Chrysanthemum.
Shasta Daisy " Chrysanthemum.
Yellow-Daisy " Leptosyne.

COSMOS A

Cosmos are one of the most popular tall-growing annuals used for backgrounds and screens. The plant formation and the foliage are pretty—and the flowers in Red, Pink, Rose and White make excellent mass bouquets. For earliest results start seed indoors, though the plants will flower in late summer from sowings made outdoors. They grow 4 to 6 feet tall.

KLONDYKE ORANGE: Golden yellow single flowers borne on long stems. They measure from 2½ to 3½ inches across.Pkt. 10c.

KLONDYKE ORANGE FLARE is one of the most startlingly beautiful novelties of today. The color is a vivid orange and the foliage a light green, making an unusually attractive flower for show. The stems are long and wiry and the flowers so brilliant that it is especially desirable for cut flowers. It grows 3 to 4 feet tall.Pkt. 10c.

TRUE EARLY MAMMOTH SINGLE FINEST MIXED: All colors.¼ oz. 25c; Pkt. 10c.

DOUBLE CRESTED FINEST MIXED: The flowers are unique and exceedingly pretty. Center double with a row of broad outer petals. We have the earlier flowering strains of double, the best strain obtainable. The foliage of this type is less finely divided. ⅛ oz. 30c; Pkt. 10c.

COSMOS SENSATION MIXED (New): See page 2.

DAHLIA

Dahlias of all types are easily grown from seed, and are quite inexpensively raised through this medium, blossoming about 4 months from seed. The flowers have a charm and delicacy that make them especially valuable for cutting. It is advisable to start the larger flowered types earlier, but they are just as easily grown as the bedding types. Grow them in the full sun.

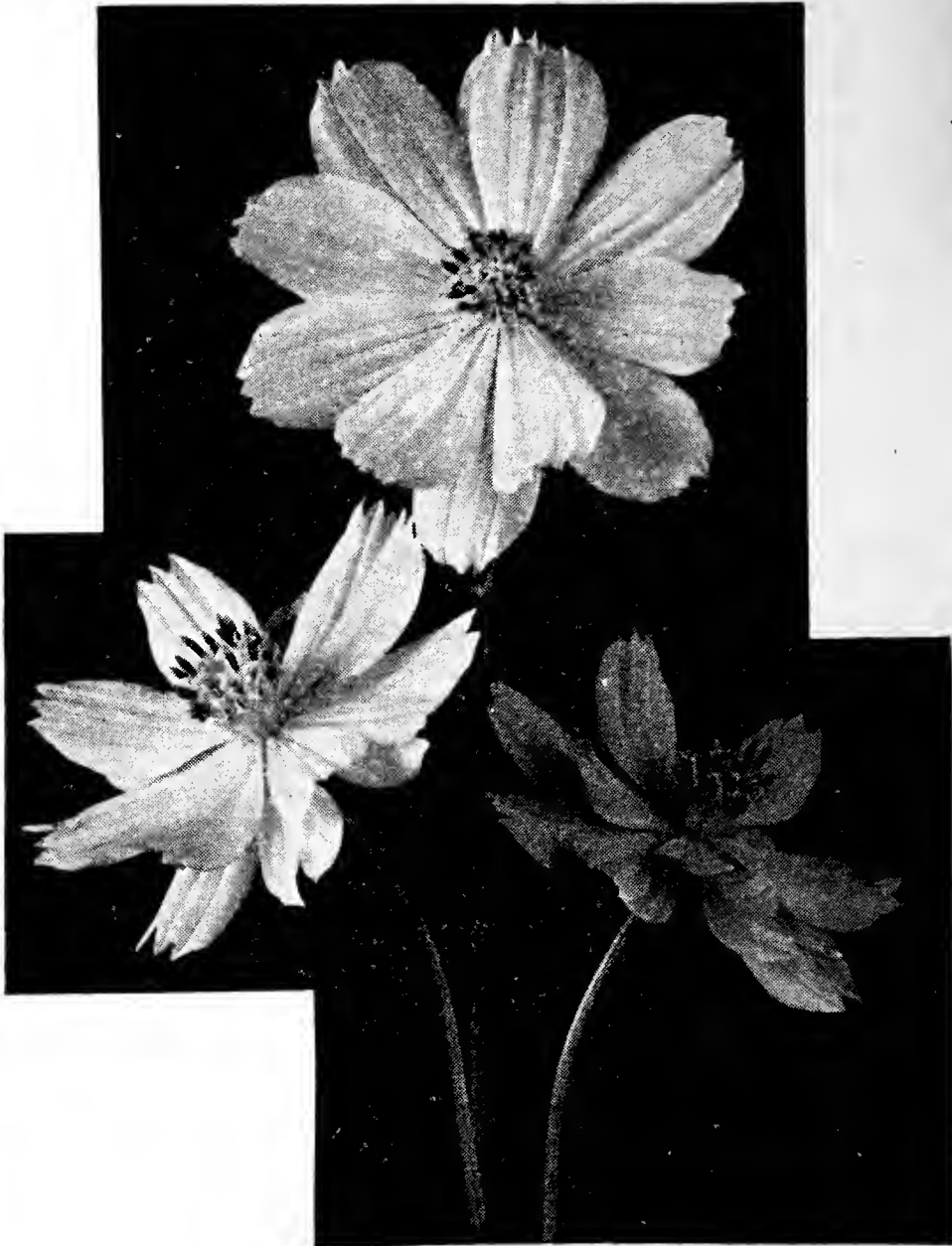
UNWIN'S DWARF GIANT FLOWERED: This strain comes in a wide range of colors, and the flowers are mostly semi-double.Pkt. 10c.

CACTUS FLOWERED FINEST MIXED: Petals curled and twisted. Height 3 to 4 feet.Pkt. 10c.

DOUBLE MONARCH STRAIN MIXED: A famous English strain of giant double dahlias producing giant, very double flowers on strong stems.Pkt. 25c.



ORANGE AFRICAN
DAISY



COSMOS KLONDYKE ORANGE FLARE

DELPHINIUM HP

BELLADONNA (*Cliveden Beauty*): All experts agree that this strain is a real improvement on the original. It is the most profuse and most continuous blooming of all the Hardy Larkspurs. The clear turquoise blue of its flowers is not equalled for delicacy and beauty. A generous planting should be included in every hardy border.Pkt. 10c.

BELLAMOSUM: This is a rich deep blue form of the popular light blue Belladonna, having the same free-blooming habit and other good qualities.Pkt. 10c.

WREXHAM FINEST MIXED: A magnificent strain of Delphiniums with huge spikes of large, double flowers in beautiful combinations of colors. The plants grow from 4 to 6 feet high, bearing flowers closely spaced on the long spikes. Although this flower is a perennial it should be grown only as an annual in Florida. For best germination chill the seeds by placing them in a refrigerator for a day or two before planting them.Pkt. 35c.

DIMORPHOTHECA (African Daisy) A

These are among the best winter flowering annuals. If started in September they begin to bloom in January. The bright daisy-like flowers appear on stems about a foot high and cover beds, borders and parkings with a mass of bloom.

ORANGE (*Aurantiaca*), Improved bright orange. Pkt. 10c.

SALMON BEAUTY (*Aurantiaca*), Delicate and attractive salmon.Pkt. 10c.

FINEST HYBRIDS MIXED, Colors range from white, cream and salmon to deep orange. $\frac{1}{4}$ oz. 50c; Pkt. 10c.

DIANTHUS OR PINKS

A magnificent genus, embracing some of the most popular flowers in cultivation. It includes a great variety of brilliant colors and blooms most profusely. The varieties classed as annuals are really biennials but are treated as annuals and may be sown out of doors when the danger from frost is past. In a few weeks' time they are a mass of bloom, continuing so until after hard frost. They grow about a foot high and can be used in beds or borders of solid or mixed colors. The double flowering sorts are almost as fine as Carnations for cutting. They are not particular as to soil, but should have a sunny location.

DIANTHUS HEDDEWIGI LACINIATUS:

SINGLE SPLENDENS, The most striking Dianthus ever offered. The flowers are very large, over 2 inches across, in a brilliant crimson, with a large, bold white eye. Free flowering and easily grown.Pkt. 10c.

DOUBLE FINEST MIXED: A colorful mixture, including everything from the delicate rose color to rich velvety crimson.Pkt. 10c.

DOUBLE LUCIFER: A large flowered double pink suitable for borders and as cut flowers. Brilliant crimson.Pkt. 10c.

DOUBLE SALMONEUS: Salmon-pink....Pkt. 10c.

DOUBLE SNOWDRIFT: White.Pkt. 10c.



DIANTHUS SPLENDENS



DIANTHUS DOUBLE MIXED

DIANTHUS CHINENSIS:

DOUBLE MIXED: Various shades of beautiful sweet-scented flowers. Grows to 1 ft. in height and spreads rapidly. $\frac{1}{8}$ oz. 25c; Pkt. 10c.

DIANTHUS BARBATUS— (See Sweet William)

DIANTHUS CARNATION— (See Carnation)

DIDISCUS A

BLUE LACE FLOWER (*Coeruleus*): Each branch ends in an umbrella-like spread of the most exquisite shade of sky-blue flowers. There are an abundance of long-stemmed flowers for cutting on every plant. 2 to 3 feet in height.Pkt. 10c.

ENGLISH DAISY—(See Bellis).

ESCHSCHOLTZIA A

(California Poppy)

The Golden Poppy of California has become one of the favorite garden annuals throughout the world. Many new shades have been obtained and the existing flowers have been greatly improved in size and color through cultivation and selection. They thrive in any garden soil and should be sown where they are to bloom, thinning the plants to 6 or 8 inches apart. Height 1 to 1½ feet.

GRILLIANT MIXED, Rich in crimson, pink and orange scarlet shades. $\frac{1}{4}$ oz. 25c; Pkt. 10c.

BALLET GIRL, Carmine, creamy white..Pkt. 10c.

FIREFLAME, Orange scarlet10c.

FRINGED YELLOW, Buttercup yellow, fringed petals.Pkt. 10c.

LOVELY, Rose pink suffused salmon.Pkt. 10c.

MAUVE BEAUTY, Pure mauve.Pkt. 10c.

ORANGE, Improved large deep orange. Pkt. 10c.

PURPLE GLOW, Reddish purple.Pkt. 10c.

TANGO, Bronzy red overlaid terra cotta. Pkt. 10c.



ESCHSCHOLTZIA SINGLE MIXED

ESCHSCHOLTZIA—(Continued)

DOUBLE or SEMI-DOUBLE VARIETIES:

CHOICE MIXED: 1/8 oz. 25c; Pkt. 10c.

RAMONA HYBRIDS: A lovely new type with extremely large, frilled flowers of a pale, glittering coppery gold with pink shadings. The heavy frills give the flowers the appearance of being semi-double.

FINEST MIXED: 1/8 oz. 25c; Pkt. 10c.

EUPHORBIA A

EUPHORBIA HETEROPHYLLA (*Annual Poinsettia*): This annual, which is a relative of the poinsettia, grows 2 to 3 feet high. The branching plants have smooth, glossy green leaves which turn to a rich orange-scarlet color in midsummer.Pkt. 10c.

FLOSS FLOWER— (See *Ageratum*)

FLOWERING FLAX— (See *Linum*)

FLOWERING TOBACCO—(See *Nicotiana*)

FORGET-ME-NOT— (See *Myosotis*)

FOUR-O'CLOCK—(See *Marvel of Peru*)

FUCHSIA P

FUCHSIA, DOUBLE AND SINGLE MIXED: Well known greenhouse and house plant which will bloom the first year from seed if planted early.Pkt. 25c.

GAILLARDIA

A

(*Blanket Flower*)

The annual Gaillardias bloom quickly from seed, and continue flowering throughout the summer and fall. You can always go to them if you want flowers for a vase. The perennials require longer to come into bloom, but when established furnish quantities of flowers each season.

THE DAZZLER (P), The latest introduction and an immediate favorite with all cut-flower growers on account of its dazzling color. It is an intense orange red which is exceedingly effective when cut. Plants are vigorous, stems long and wiry. A superb novelty.Pkt. 10c.

INDIAN CHIEF (A), Copper red, a new color which cannot fail to win admiration.Pkt. 10c.

LORENZIANA DOUBLE MIXED (A), Superb double flowering strain. 1/2 oz. 45c; Pkt. 10c.

SINGLE MIXED (A), Best single flowering strain. 1/2 oz. 40c; Pkt. 10c.

GERANIUM

MIXED: A choice mixture of large flowered sorts. Easily grown from seed.Pkt. 10c.

GERBERA P

GERBERA, NEW GIANT HYBRIDS (*Transvaal Daisy*): A perennial of considerable value as a garden flower, and particularly as a cut flower. The large, daisy-like flowers are borne on stems 12 to 15 inches long, and come in a wide assortment of beautiful pastel shades. This is considered as one of the most beautiful members of the daisy family. Transplant when the leaves are about an inch long, and set the plant shallow in the soil so the crown is not covered too deeply.Pkt. 25c.



GAILLARDIA LORENZIANA DOUBLE

GEUM HP
(*Avens*)

A hardy perennial border plant of great beauty and succeeding admirably in Florida where it blossoms practically the entire year. Sow seed in boxes and transplant out of doors in spring. 1½ to 2 feet in height.
HYBRIDA MIXED:.....Pkt. 10c.

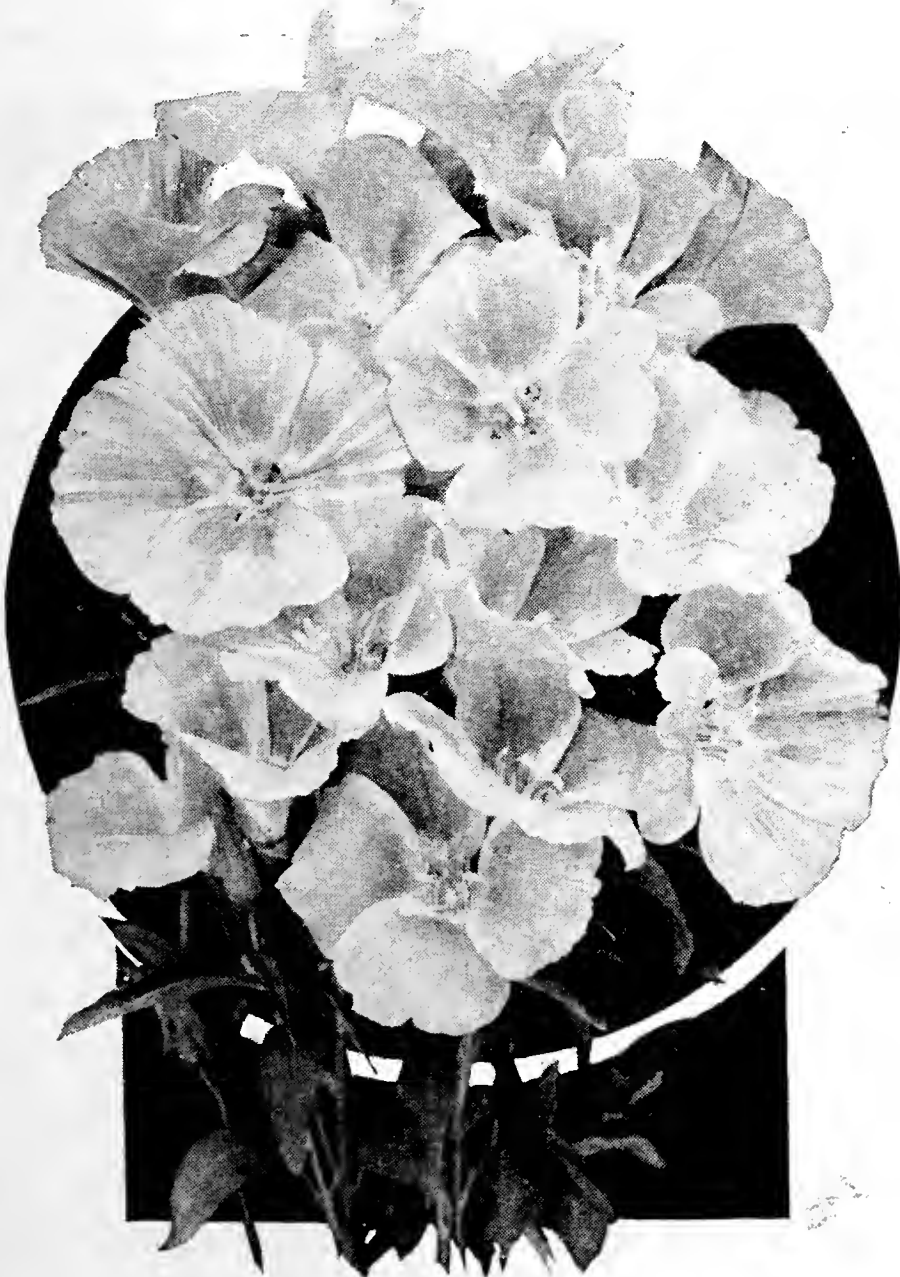
GILIA A

(*Queen Anne's Thimble*) 2 ft. Bushy plant of erect habit with fine feathery foliage covered all summer with rich lavender-blue flowers, 1 inch across. Makes a good cut flower as the blooms last well. May also be used as everlasting as the flowers retain their color when dried.
CAPITATA LAVENDER:.....Pkt. 10c.

GILLIFLOWER— (See Stocks)

GODETIA A

An attractive hardy annual, deserving more extensive cultivation. The plants bloom profusely and bear showy flowers of satiny texture in many rich and varied colors. They do best in a rather poor soil.
DOUBLE TALL MIXED: A double form of exceptional beauty, the flowers resembling small roses. Pkt. 10c.
SINGLE FINEST MIXED:.....Pkt. 10c.
GOLDEN FLOWER OF THE INCAS—(See Tithonia)



GODETIA

GOMPHRENA (Globe Amaranth) A

The attractive blossoms resemble clover heads in shades of rose, white and purple.
FINEST MIXED:¼ oz. 25c; Pkt. 10c.

GOURDS A

The flowers are often beautiful and the fruit ornamental and sometimes useful. The small fancy gourds are excellent toys for children; while the larger gourds may be used as dippers, sugar troughs, and bird houses.
LARGE AND SMALL VARIETIES MIXED:Pkt. 10c.

GYPSOPHILA (Baby's Breath) A & P

The Gypsophilas in both the annual and perennial varieties are very popular for mixing with other flowers. The light feathery sprays of tiny white flowers are exceedingly graceful. The annual strain may be started at intervals throughout the year and should be sown where the plants are to bloom.

ANNUAL VARIETIES:

- CARMINE:**
LONDON MARKET: The largest flowered pure white Gypsophila. It grows 12 inches higher than any other variety on the market.
Oz. 35c; ½ oz. 25c; Pkt. 10c.
PARIS MARKET: Large flowered pure white.
Two feet.Oz. 30c; ½ oz. 20c; Pkt. 10c.
ROSEA: Bright pink¼ oz. 25c; Pkt. 10c.

PERENNIAL VARIETIES:

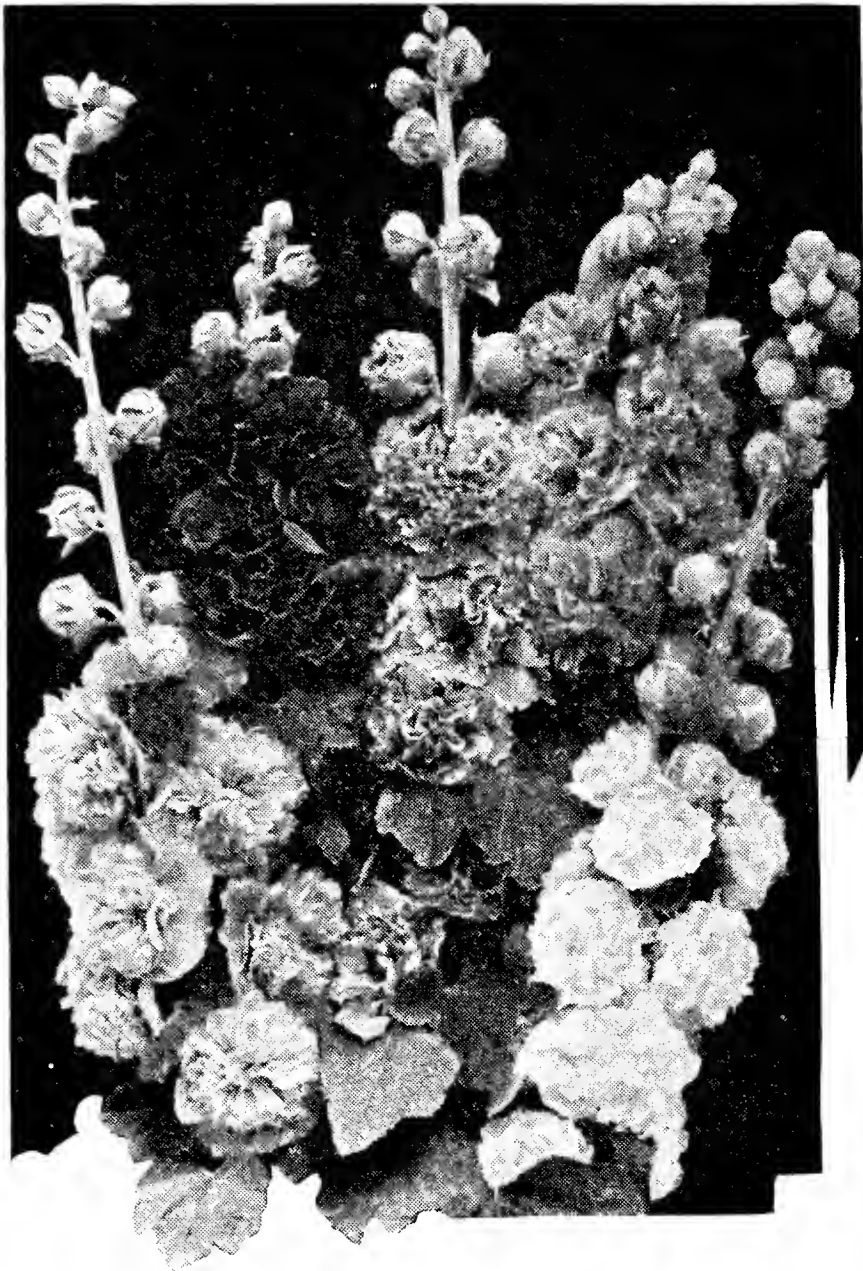
- PANICULATA SINGLE ALBA,** 3½ ft. Large panicles of tiny white flowers.Pkt. 10c.

HELIANTHUS (Sunflower) A

Plants admirably adapted for the sunny border for bold mass effects. The heights range from 3 to 4 feet, according to variety, and the plants must be grown in the full sun for best results.
MAROON PRINCE: An ornamental sunflower suitable for many garden uses. Growing to a height of 3 to 4 feet; this annual is especially suitable as a background plant. The maroon red flowers, tipped yellow, make a very ornamental showing in the garden and as cut flowers.Pkt. 10c.
DOUBLE CHRYSANTHEMUM FLOWERED. A fine variety growing 7 feet high, carrying very large and showy, densely double blooms which resemble a huge chrysanthemum in form. The rich golden yellow petals makes this variety particularly attractive.
Pkt. 10c.

HELICHRYSUM (Strawflower) A

Helichrysums are an ornament to the garden when growing, and are everywhere prized for the winter decoration of vases, and for durable bouquets. Flowers for drying should be gathered when partially unfolded and suspended heads downward in a cool place.
FINEST MIXED:.....Pkt. 10c.



HOLLYHOCK
TRIUMPHANT MIXED

HOLLYHOCK A&P

Very decorative flowers of exquisite coloring for planting among shrubbery or along fences. The plants grow 4 to 5 feet high in the double type while the single flowered ones grow to 7 feet.

DOUBLE TRIUMPH MIXED, Beautifully fringed rosette flowers in many new shades and bicolor combinations. ¼ oz. 75c; Pkt. 10c.

SINGLE ANNUAL FINEST MIXED: A well-balanced mixture of all colors. ¼ oz. 50c; Pkt. 10c.

HUNNEMANNIA A
(Mexican or Giant Yellow Tulip Poppy)

(*Fumarifolia*) A glorious sun-kissed golden yellow Poppy on a strong stem with fine feathery eschscholtzia-like foliage; excellent for cutting. Sow outdoors from October to December where they are to grow, in rich soil. Covered with lovely large yellow flowers from April to June. 2 ft.

SUNLITE, SEMI-DOUBLE, An extra band of petals on the outside of the cup. Pkt. 10c.

IPOMEA (Blue Moon Flower) A

Beautiful rapid annual climbers. Foliage very dense and in some kinds of remarkable shape. The flowers in their wide range of delicate coloring are poised on slender stems. Many of the sorts open only when the sun rises, others when the sun sets. Some are fragrant. Seeds should be soaked in warm water for 24 hours before sowing to assist rapid germination. The seeds about the size of a pea should be notched with a file before soaking.

HEAVENLY BLUE IMPROVED (*Blue Moon Flower*), Deeper blue than Heavenly Blue. Pkt. 10c.

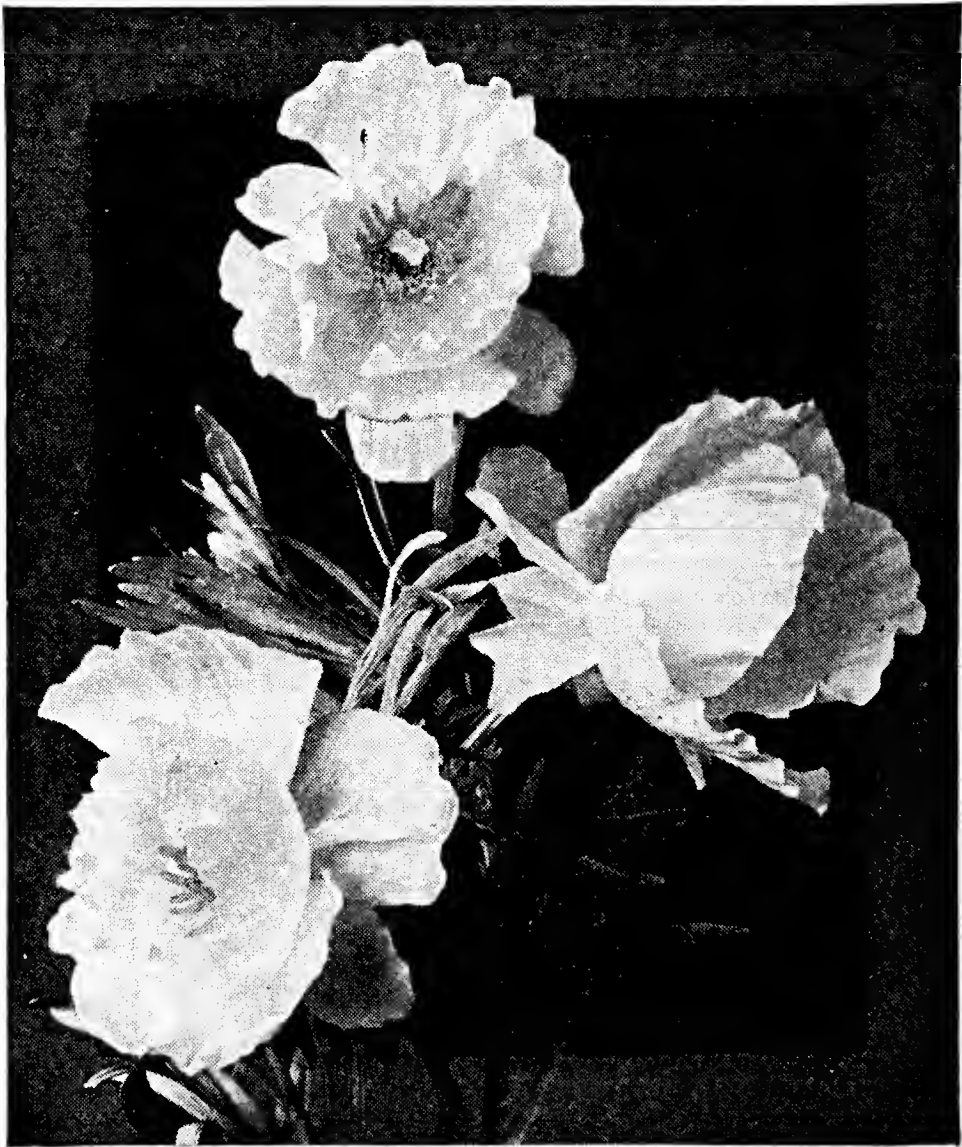
WHITE MOON FLOWER (*Noctiflora*), Covered with large white flowers every evening and cloudy day. Seeds should be started inside. Pkt. 10c.

KOCHIA A
(Mexican Fire Bush)

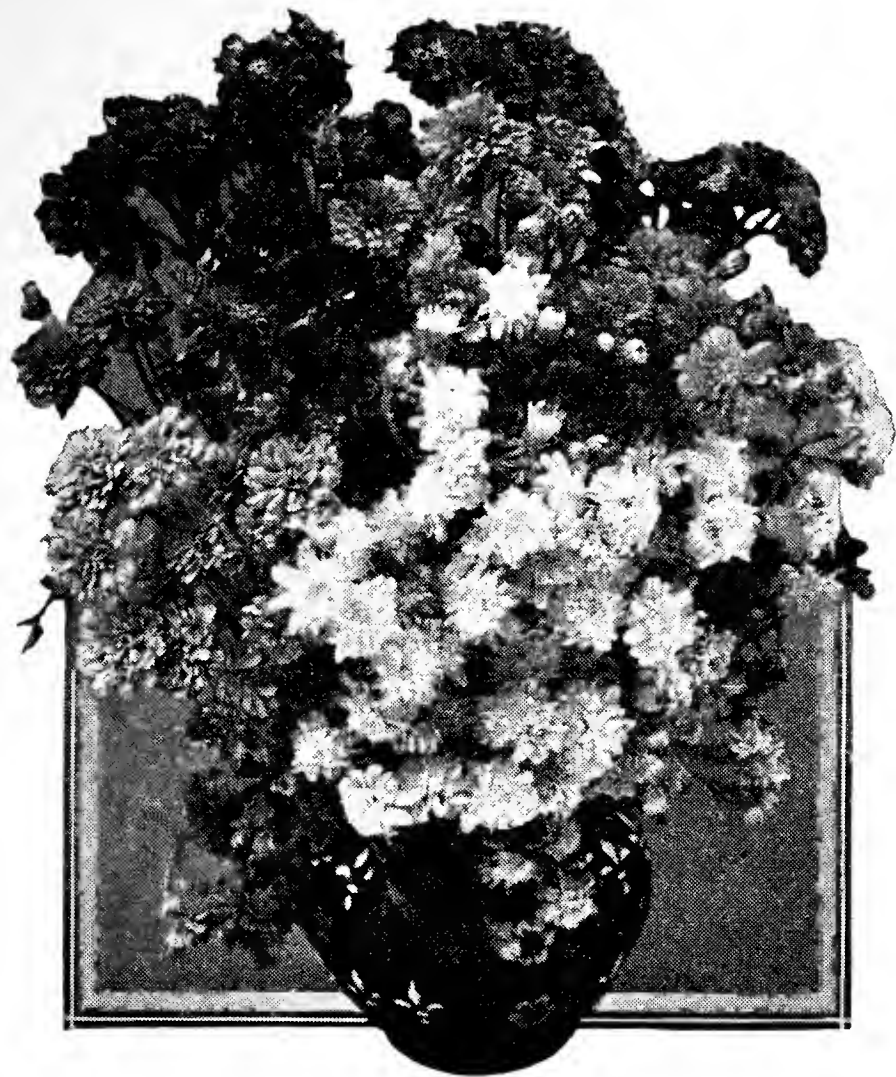
Attractive annual for borders, etc.; resembling a young cypress in general appearance. In the fall the cold nights color the foliage to a deep crimson.

ROCK GARDEN ANNUALS

- | | |
|------------------|----------------|
| Alyssum | Petunia |
| Cynoglossum | Dianthus |
| California Poppy | Portulaca |
| Verbena | Zinnia (dwarf) |
| | Torenia |



HUNNEMANNIA SUNLITE



JACOBAEA MIXED

JACOBAEA P

JACOBAEA, DOUBLE CHOICE MIXED: A beautiful free flowering hardy annual producing dense heads of double flowers resembling our hardy double chrysanthemums. Excellent for cut flowers. Pkt. 10c.

LADY SLIPPER—(See Balsam Double)

LARKSPUR A

Old time favorite as they are, there are few annuals in our gardens today to equal the Larkspurs' usefulness and charm. The Giant Imperial strain here offered is a noteworthy improvement on the older forms. The plants are heavily branched, grow to a height of 3 feet or more and produce a continuous succession of bloom from early summer until fall. Invaluable for summer bedding and border planting, they are also one of the most dependable sources of cut flowers over a period of months. Sow in the open in early fall.

TALL DOUBLE STOCKED FLOWERED:

LA FRANCE, The flowers are a pleasing salmon-pink, very large and double, well-placed on long stems.Pkt. 10c.

ROSAMOND has been acclaimed the most distinct larkspur to be introduced in many years. It is two weeks earlier than other Stock Flowered varieties, giving a good cut before other larkspurs are available. The height is exceptionally uniform, and the plants bear numerous good spikes heavily covered with fully double flowers. The color is new and distinct, a pure deep rose self, holding well until out of bloom. The individual florets are large and very double, evenly and closely placed on the stems.

FINEST MIXED:Large Pkt. 25c; Pkt. 10c.

GIANT IMPERIAL VARIETIES:

BLUE BELL (New.) A delightful clear light blue. Upright type with long base branching spikes. Pkt. 10c.

BLUE SPIRE: Deep Oxford blue.Pkt. 10c.

CARMINE KING, A splendid new larkspur, color a striking rich carmine, excellent habit. Pkt. 10c

GLORIA: Deep salmon rose.Pkt. 10c.

LILAC SPIRE, The beautiful lilac so attractive in larkspurs, with the base branching habits and giant size of the Imperial group.Pkt. 10c.

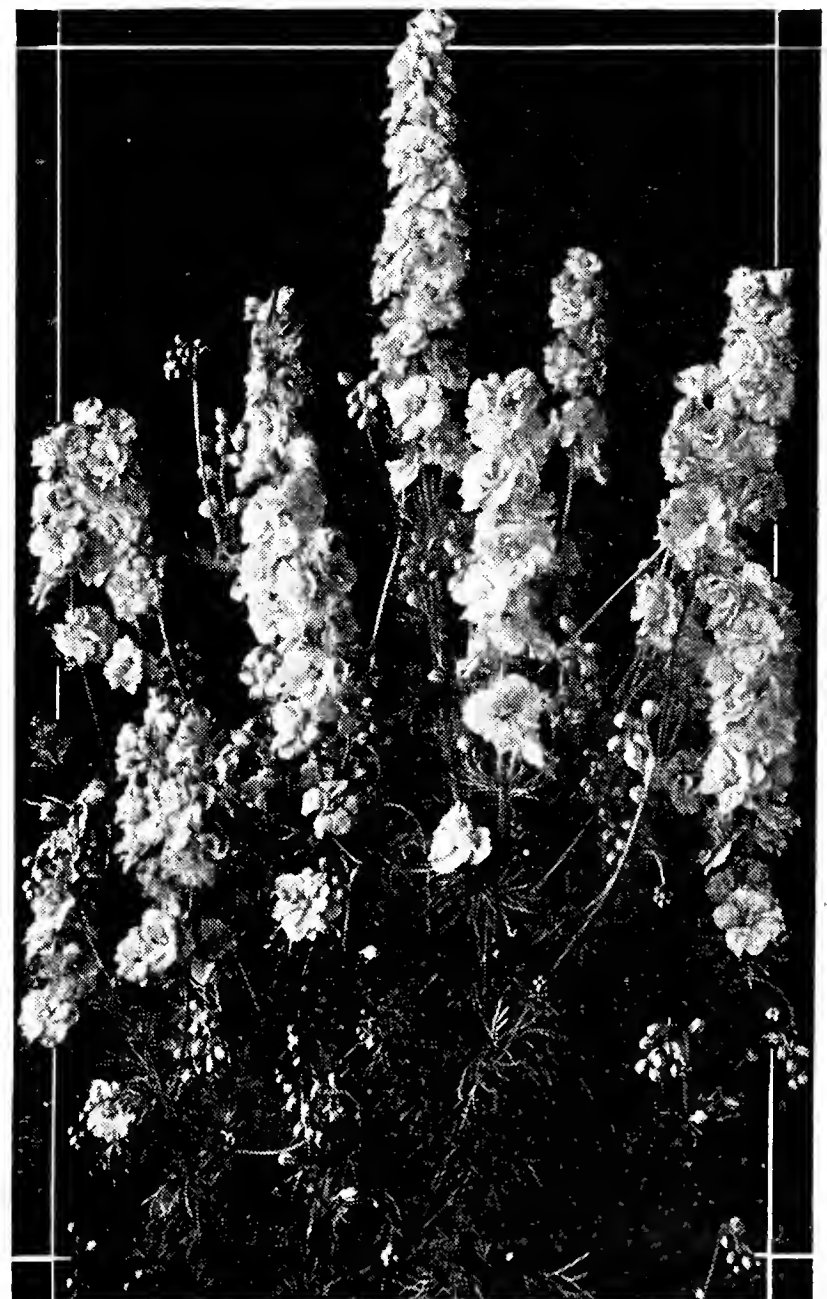
PEACHBLOSSOM: Light pinkPkt. 10c.

WHITE SPIRE, Somewhat of a sensation in white larkspurs. It has the new upright delphinium-like habit, is very double and a dazzling pure white in color.Pkt. 10c.

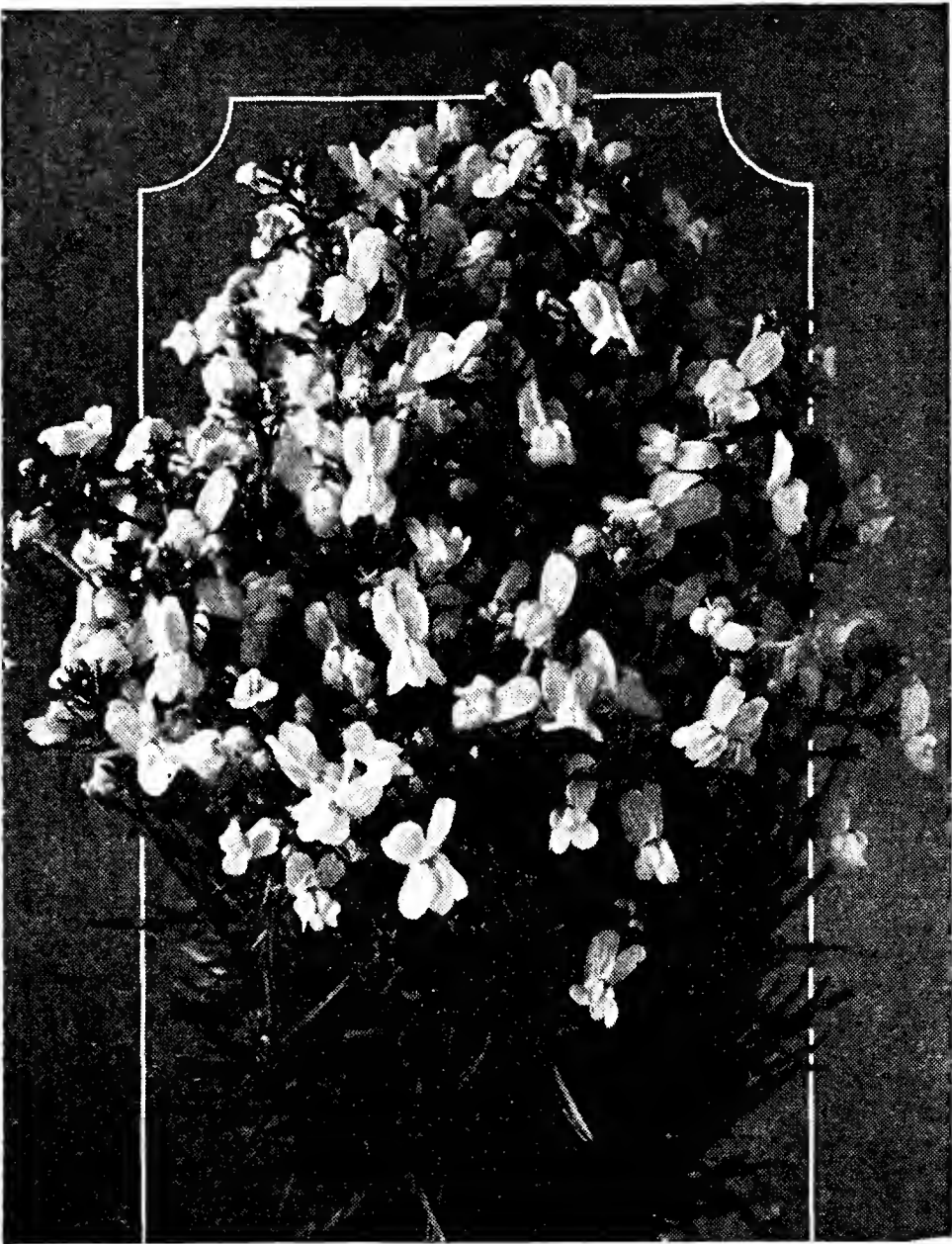
FINEST MIXED, A mixture of the newest larkspurs. ¼ oz. 35c; Pkt. 10c.

LEPTOSYNE (Yellow Daisy) A

STILLMANII, A quick growing annual which will bloom 5 weeks after sowing. Has lovely showy Cosmos-like blooms of an intense and pleasing golden yellow color. Splendid for beds, borders, and for cutting. 1½ feet high.Pkt. 10c.



LARKSPUR, ROSAMOND



LINARIA FAIRY BOUQUET

LINARIA A

(Toad Flax, Baby Snapdragon)

This is a hardy annual with small dainty flowers resembling miniature Snapdragons and in addition each flower has a long Columbine-like spur. It makes a nice cut flower and the clumps form an interesting feature of the annual border. Blooms in about eight weeks from seed. To get the best results seed should be sown thinly, the seedlings thinned out to about 18 inches. 12 to 18 inches in height.

FAIRY BOUQUET, (Wild Snapdragon.) We have never seen such delicacy and refinement expressed in the harmonious blending of colors. The little snapdragon-shaped flowers range through all shades of the spectrum. It grows about one foot tall and blossoms throughout summertime. Pkt. 10c.

MAROCCANA HYBRIDA MIXED, Colors range through crimson and gold, pink, mauve, dark blue and chamois and rose, with many lighter art shades. Pkt. 10c.

LILIUM PHILIPPINENSE P

LILIUM PHILIPPINENSE FORMOSANUM: A magnificent lily easily grown from seed, blooming in 6 to 8 months. Has large umbels of beautiful, long, trumpet-shaped, fragrant white blooms shaded pink on the outside.Pkt. 25c.

LINUM (Flowering Flax) A & P

ANNUAL FLAX, A brilliant and attractive annual of long duration. Sow in permanent location in fall for early spring bloom or sow in spring for summer blooming. Flowers bright scarlet, abundantly produced.Pkt. 10c.

PERENNIAL FLAX, Bright blue.Pkt. 10c.

LOBELIA A

The annual varieties of Lobelia we offer are dwarf compact plants 4 to 6 inches high or trailing sorts used for baskets, urns, etc. They are remarkably free-flowering, and if planted in early fall they will bloom from November to May.

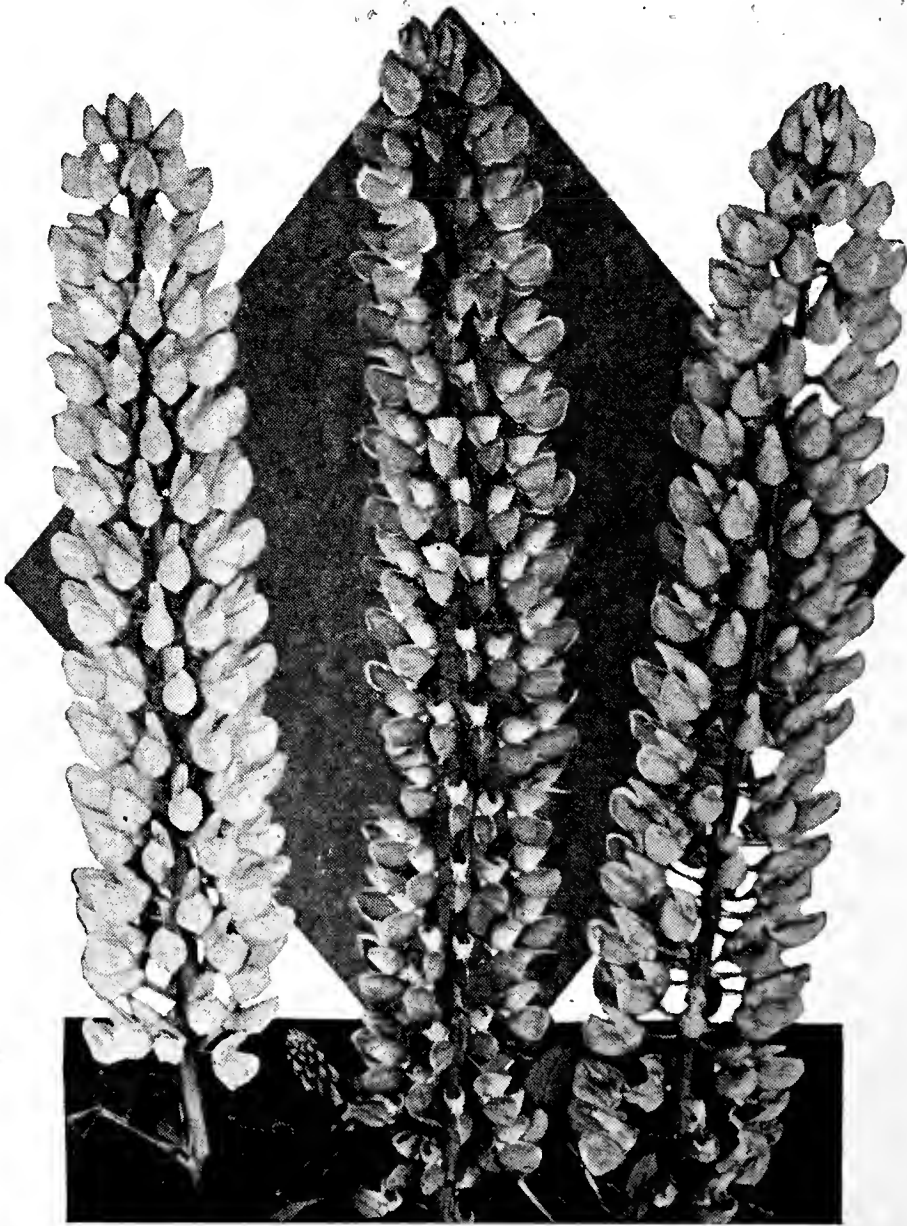
CRYSTAL PALACE COMPACTA, Rich deep blue of erect, bushy growth. Leaves deep bronzy green. Ideal for edging, bedding and ribbon borders. Pkt. 10c.

SAPPHIRE PENDULA HYBRIDA, A trailing deep blue, white eye.Pkt. 10c.

LOVE-LIES-BLEEDING—(See Amaranthus)

LUPINS A & P

The annual Lupins are easily grown, free-flowering plants 2 to 3 feet high, useful for beds, borders and for cutting. While they seem to prefer a little shade, they are very easy to grow in any ordinary soil or situation. Sow in spring or fall preferably where they are to bloom.



LUPIN GIANT KING MIXED

LUPINS ANNUAL:

HARTWEIGII GIANT KING MIXED: This improved new giant strain is over a foot taller than the ordinary, growing from 3 to 4 feet in height. Dark blue, sky blue, white and rose shades included in the packet, are equally enhancing, giving all the colors needed for attractive decoration in your home. ½ oz. 50c; Pkt. 10c.

ANNUAL CHOICE MIXEDPkt. 10c.

LUPINS PERENNIAL:

POLYPHYLLUS MIXED, Effective perennials 3 feet in height in all shades of blue, rose and white. Pkt. 10c.

MARIGOLD A

These old-fashioned favorites are annuals of the very easiest cultivation. Both the French and African classes are very effective. The former have the small, velvety flowers, in pretty combinations of yellow, brown, maroon, and striped effects; the African sorts are the enormous-flowered ones, in very showy orange and lemon shades. Both are popular for beds, borders, and cut-flowers. They bloom profusely all summer. Start the seed early in a box in the house or plant directly in the garden when the weather is warm.

AFRICAN:

PRINCE OF ORANGE, TALL DOUBLE FISTULOSA, Large, perfectly double quilled flowers of a rich deep golden orange. The largest and most showy of them all.Pkt. 10c.

LEMON QUEEN: Large double lemon colored. Pkt. 10c.

TALL DOUBLE MIXED: ¼ oz. 45c; Pkt. 10c.

AFRICAN ALL DOUBLE STRAINS: 3 feet. An especially fine strain of tall branching habit, bearing enormous flowers of the quilled type and very double.

LEMON ALDOUBLE:Pkt. 15c.

ORANGE ALDOUBLE:Pkt. 15c.

ALDOUBLE MIXED:Pkt. 15c.

FRENCH:

LEGION OF HONOR (Little Brownie), Very popular single variety of compact growth, about 9 inches high. Produces masses of golden yellow flowers with velvet brown centers from spring until late fall.Pkt. 10c.

DWARF DOUBLE FRENCH, GOLDEN BALL: A golden orange double French type especially well adapted for border use and for cut flowers. ..Pkt. 10c.

DWARF FRENCH DOUBLE ROBERT BEIST: Large dark brownish maroon. Fine for cutting. Pkt. 10c.

DWARF FRENCH DOUBLE MONARCH STRAIN: A very compact type with large double flowers, comprising a wide range of colors in combinations of orange, bronze, yellow and mahogany.

FINEST MIXED: ¼ oz. 25c; Pkt. 10c.

NOVELTY STRAINS:

YELLOW SUPREME, Heralded as a companion to the popular Guinea Gold, Yellow Supreme does in many respects resemble it. Like Guinea Gold, it is very free flowering, compact and somewhat pyramidal in habit, two to two and a half feet tall, bearing loosely ruffled, carnation-flowered blossoms. The color is a creamy lemon yellow, and the flowers are somewhat larger than Guinea Gold.Pkt. 10c.

GUINEA GOLD, 1933. This distinct type of Marigold is of graceful, pyramidal habit, growing 2½ feet high, producing a continuous abundance of semi-double, loosely ruffled flowers 2 to 2½ inches across, of a brilliant shade of orange flushed gold. The characteristic Marigold odor is much less pungent than in other sorts. Unsurpassed for cutting and its fine keeping qualities have helped to make it one of the most popular Marigolds. Pkt. 10c.

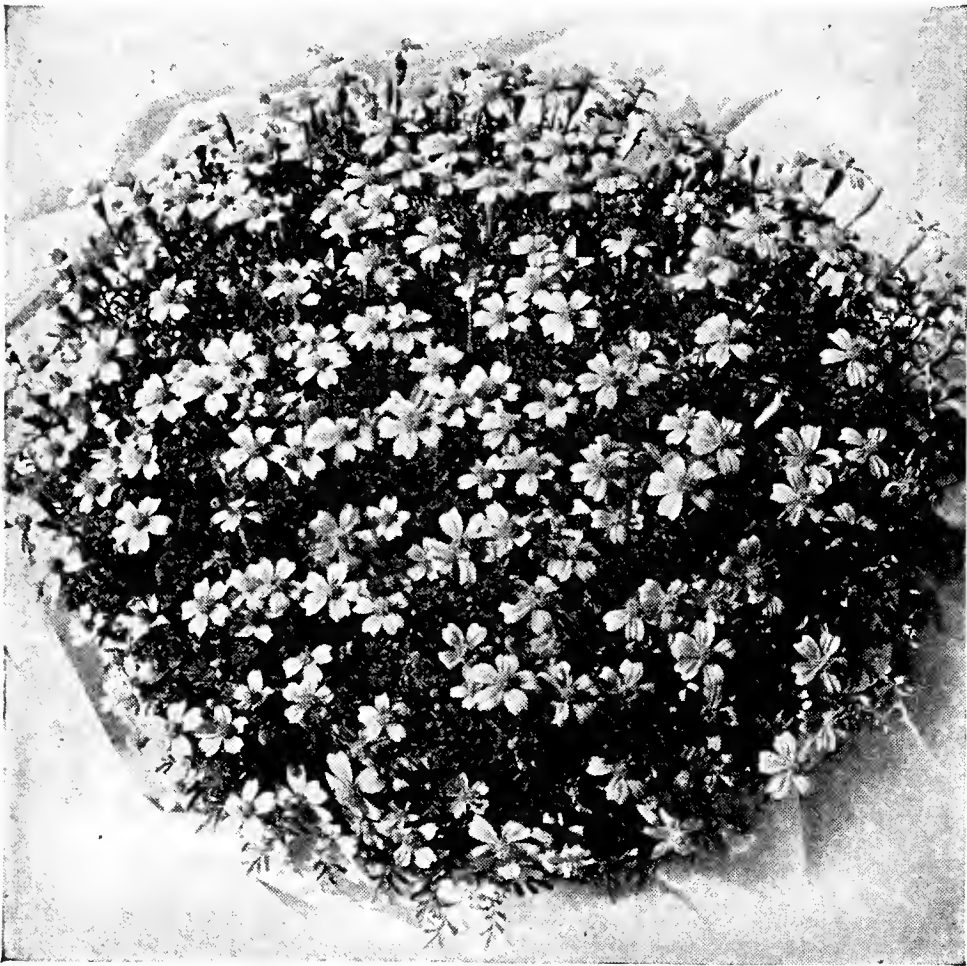


MARIGOLD GUINEA GOLD

DIXIE SUNSHINE: A southern contribution to the marigold family, and a most worthy one. Introduced in 1936, this variety made an instant hit with everyone. The brilliant yellow, fully double flowers have the appearance of large double chrysanthemums with their many incurved fine petaled florets. The plants are tall, bushy, and very free flowering.Pkt. 25c.

DWARF FRENCH DOUBLE HARMONY: Another new acquisition of special interest. It is a charming new type with scabiosa-like flowers with tubular deep orange center petals, flanked by wide dark maroon-brown petals. Dwarf, compact, exceedingly free flowering, very early, and 100 per cent true.Pkt. 25c.

ROYAL SCOT—(See Novelties, page 3).



MARIGOLD TAGETES SIGNATA PUMILA

MARIGOLD—(Continued)

TAGETES SIGNATA PUMILA, 10 inches. A miniature type forming compact plants completely covered with bright yellow flowers with brown stripe down the center of each petal. Very striking for edgings.Pkt. 10c.

POT MARIGOLD—(See Calendulas)

MARVEL OF PERU (Four o’Clocks) A

A very popular and most interesting garden plant, growing to a height of 2½ feet and spreading to perfect tree-shaped bushes 1½ feet through, which are literally covered with bright-colored morning-glory-like blossoms. The foliage is very dense, solid in form, and dresses the plant completely from the bottom up. The flowers open in the afternoon and close each morning. They range in color from white to yellow, pink, orange, and red. Seeds may be sown in the open garden.

DWARF ALL COLORS MIXEDOz. 25c; Pkt. 10c.

MIGNONETTE (Reseda) A

No garden is complete without this fragrant plant of unassuming mien. One of the principal uses is for cutting and combining in bouquets with other more pretentious blossoms lacking its delicate odor.

GIGANTEA PYRAMIDALIS, 2 ft. The largest and most robust variety. The flowers are wonderfully fragrant and many plants carry 50 to 60 spikes of bloom, each 14 to 18 inches long.Pkt. 10c.

GOLIATH, 12 inches. Foliage rich green, with bright red flowers, spikes often 7 inches long by 2 inches in diameter.Pkt. 10c.

ODORATA (Sweet Scented), The old-fashioned Mignonette which is prized for its fragrance. Pkt 10c.

MIMULUS A

MIMULUS (*Monkey Flower*): Showy, profuse flowering plants with brilliantly spotted flowers. Excellent as house and greenhouse plants when grown in the shade.

MIXED COLORS:Pkt. 10c.

- MOONFLOWER—(See Ipomea)
- MORNING GLORY—(See Convolvulus)
- MOSS ROSE—(See Portulaca)
- MOURNING BRIDE—(See Scabiosa)

MORNING GLORY

HEAVENLY BLUE (CLARK’S MAMMOTH EARLY FLOWERING: One of the few flowers of true blue and probably finest of all morning glories. Flowers measure 3½ to 4 inches across, deep blue with white throat. They blossom profusely and for a long season, opening in the morning and facing the sun. Use gravelly, sandy soil and give southern exposure.

Pkt. 10c.

MYOSOTIS (Forget-Me-Not) B

The following varieties are biennial, but will bloom the first year from seed. If you want them in flower early in the spring, sow the seed in August.

BLUE, ALPESTRIS, Beautiful little bushes completely covered with large azure-blue flowers.Pkt. 10c.

NEMOPHILA A

INSIGNIS BLUE (*Baby Blue Eyes*), A cute little annual growing about 8 inches high and producing an abundance of bright blue, cup-shaped flowers in clusters. Very dainty for cut flowers. Pkt. 10c.

NICOTIANA A

(*Sweet-scented Flowering Tobacco*)

A lovely class of fragrant annuals that bloom freely throughout the spring and summer. Plants are bushy, 2 to 3 feet high and branching. They open towards evening, emitting a very pleasant odor.

CRIMSON BEDDER, A compact growing variety with rich crimson flowers.Pkt. 10c.

WHITE, AFFINIS, or tuberosc flowered tobacco. A very continuous and profuse bloomer, with waxy white flowers. Plants of branching, bushy habit, starting to bloom a few weeks after sowing. 2½ to 3 feet.Pkt. 10c.

HYBRIDS, AFFINIS, Like above in growth, a splendid mixture of rose, red, white, and blue. Pkt. 10c.

- OLD MAID’S PINCUSHION—(See Scabiosa)
- PAINTED TONGUE—(See Salpiglossis)
- PAINTED DAISY—(See Pyrethrum)

NASTURTIUMS A

A marvelous range of new colors has been developed in this favorite flower, which, for three or four months of the season makes a better display than almost any other plant. No other hardy annual will produce such a lavish profusion of flowers for so long a time with the same small outlay of time and labor. The maximum of bloom is produced on thin soils, and never flags through the hottest weather. In soils too rich, leaves predominate, and the plants are apt to rot off in wet weather, especially if standing too close. The tall varieties make a very effective display when trained on fences or trellises and the low sorts are fine for edging and massing.

DOUBLE GLEAM:

GOLDEN GLEAM, This plant forms a vigorous, large bush, which throws out runners, averaging eighteen inches. Flowering begins as soon as the plant nears complete development, and at the time it is in full bloom the entire plant, including runners, is a blaze of color. The large, golden-yellow semi-double flowers average two and one-half to three inches across. They are borne on erect, stiff stems six inches in length. Consequently the flowers stand well above the foliage, an arrangement which adds immeasurably to the showy appearance of the plant. An ordinary sized bouquet, when allowed to remain in a room for a short period of time will fill the room with musk-like fragrance.

2 oz. 45c; 1 oz. 25c; Pkt. 10c.

ORANGE GLEAM—(See Page 2)

SCARLET GLEAM, (Sweet Scented), Scarlet Gleam is the first introduction of companion colors to the popular Golden Gleam. It is a fiery orange scarlet in color, delightfully sweet scented, superior in type, extra large flowered, and profusely free blooming. When grown in a large block it has been likened to a huge fiery carpet spread over the ground; the most intensely dazzling color one could imagine in a flower, even more showy than the vivid golden yellow of Golden Gleam. 1 oz. 30c; Pkt. 10c.

GLORIOUS GLEAM HYBRIDS, FINEST MIXED, The flowers are fine, large, well formed, sweet scented doubles, of the same type as the well known Golden Gleam. In habit of growth they also closely resemble Golden Gleam, with semi-dwarf plants throwing short runners from well-rounded free-flowering bushes. The stems are long, and bear the flowers well above the lush green foliage, giving the effect of a solid mass of color. Excellent color range.

2 oz. 45c; 1 oz. 25c; Pkt. 10c.

DWARF SINGLE:

FINEST MIXED, Curly foliage and flowers in many bright colors.

2 oz. 25c; 1 oz. 15c; Pkt. 10c.

SINGLE DWARF SPENCER MIXED: Plants of the same growth and flowering habits as the regular single dwarf type, but the leaves are attractively fluted and waved.

2 oz. 25c; 1 oz. 15c; Pkt. 10c.

TRAILING AND TALL VARIETIES:

SPECIAL MIXTURE, The foliage and flowers of this rapid growing type are somewhat smaller than those of others, but the colors are more brilliant, and blooms more abundant.

2 oz. 25c; 1 oz. 15c; Pkt. 10c.

NEMESIA (Nana Compacta) A

This is one of the dwarf annuals which make pleasing masses of low growth for foreground beds, and edging. The orchid-like flowers, which are often three-quarters of an inch across, are varied in color, ranging from rose, yellow orange and blue.

SUPERBISSIMA MIXED, 1 foot. Is the finest strain of the most popular flower, both for size and massive build of the individual flowers, also for the richness and variety of colors. Pkt. 10c.

Where low stocky plants are desired, pinch off the terminal or tip growth of young plants when they are four to six inches high. They will send out numerous side growths and develop a low, compact growth.

Use this cultural method on Snapdragons, Calendula, Coleus, Lantana, Scabiosa, Stocks and Zinnias.



NEMESIA MIXED



PANSY, GIANTS OF CALIFORNIA

PANSY P

Pansies thrive best in a moist, shady location and in rich, loamy soil. Seed should be sown in the autumn for early spring blossoms, or can be sown early in the year for good flowers late in the spring. The plants must be transplanted twice in order to get the largest flowers—once from the seed-box to a chosen bed, and again to the open garden. This is important if large-sized Pansies are desired. Use manure liberally. The blossoms are usually larger in the spring and again in the fall, but are small during the hot months.

GIANTS OF CALIFORNIA, Special mixture of giant types; rich variety of color.
Large Pkt. 25c; Pkt. 10c.

PANSY MASTERPIECE, A moderate priced mixture of giant, frilled pansies.
Oz. \$10.00; ½ oz. \$5.50; ¼ oz. \$3.00; Pkt. 10c.

SUPER SWISS GIANTS, This magnificent blend of choice rare colors far surpasses in quality and range of color any other mixture of Swiss Giants ever offered. The plants appear more compact than the usual Swiss Giants, and most of the flowers are beautifully frilled, and enormous in size.
½ oz. \$15.50; ¼ oz. \$8.00; ⅛ oz. \$4.50; Pkt. 35c.

SWISS GIANTS FINEST MIXED, A giant flowered blend like the "super strain," but not containing as wide a range of color nor as many rare colors. An excellent strain for florist or garden use.
1 oz. \$10.00; ¼ oz. \$2.75; ⅛ oz. \$1.50; Pkt. 25c.

TRIMARDEAU CHOICE MIXED, A large flowering class with well-rounded flowers. The two upper petals are normally the same color, contrasting with another shade in the three lower petals which are beautifully blotched. An excellent range of colors, chiefly in the darker shades.Pkt. 10c.

TUFTED PANSIES (*Viola Cornuta*), These Tufted Pansies are coming more into use as garden lovers discover their adaptability to so many places in the garden. As plants, for the rockery, nothing can take their place. The flowers are not as large as the regular type of Pansies, but they bloom more profusely and withstand hot, dry weather and can be treated as hardy plants.
Pkt. 10c.

PERIWINKLE—(See Vinca)

PETUNIAS A

Greatly improved by the plant breeders, petunias are constantly advancing in importance in our gardens and decorations. Their great merit is constant and prolific flower production from early summer until fall. They have been vastly improved in coloring, giving us some of the finest pink and blue tones obtainable; while the large flowering single and double varieties produce flowers of a size and exquisite beauty seldom equaled. For solid beds, ribbon planting, groups, in borders, in flagged walks and terraces or for porch and window boxes they serve well. They like the full sun.

PETUNIA HYBRIDA, 1½ feet.

HEAVENLY BLUE, Silvery, light blue.Pkt. 10c.

HOWARD'S STAR IMPROVED, Velvety purple, pure white star.Pkt. 10c.

ROSE OF HEAVEN, Brilliant rose, dwarf, extra select. ⅛ oz. 50c; Pkt. 10c.

ROSY MORN, Rose, white throats, dwarf, extra select.Large pkt. 25c; Pkt. 10c.

VIOLACEA, Deep violet.Pkt. 10c.

WHITE:

HOWARD'S SPECIAL MIXTURE: This mixture contains all the new and standard varieties of Petunia hybrids and the nana erecta types. It contains every known color in Petunias in a wonderful blend.
Oz. \$4.00; ¼ oz. \$1.25; ⅛ oz. 65c; Pkt. 10c.



PETUNIA HOWARD'S STAR

RUFFLED NANA COMPACTA:

MARTHA WASHINGTON (New). Petunias have enjoyed great popularity in recent years. The focus of interest lately has centered on the dwarf growing, compact types, of which the new Martha Washington ushers in an entirely new version. The plants are about nine inches tall, in a perfect ball effect, actually covered with dozens of the delicately ruffled medium-sized flowers. The color itself is an interesting combination, blush pink at the edges, deepening to dark violet in the throat, with heavy veining. It comes exceedingly true to color and type, and is excellent for use as a bedding, border, window box or pot plant.Pkt. 25c.

NANA COMPACTA:

This group comprises neat, compact plants about 6 inches high, and 8 inches in diameter, fully covered with a mass of 2-inch flowers.

FINEST MIXED: Well-balanced color range.
1/8 oz. \$1.30; Large Pkt. 25c; Pkt. 10c.

LARGE FLOWERING VARIETIES:

GIANTS OF CALIFORNIA (Special Mixture), A well-balanced mixture of light and dark colors, including pink and rose shades, fringed and ruffled, with attractive deep throats, many beautifully veined. This is the first picking from the choicest plants.
1/64 oz. \$1.50; Pkt. 25c.

DWARF GIANTS OF CALIFORNIA, A superb strain of dwarf, compact single petunias with giant ruffled flowers. The giant flowers have extra large veined throats. This mixture has a splendid color balance.Pkt. 25c.

PETUNIA GRANDIFLORA:

DAINTY LADY, (New.) Large single fringed light golden yellow.Pkt. 25c.

GENERAL DODDS—See page 3.

ROYAL PURPLE, A large flowered variety of the deepest velvety purple.Pkt. 10c.

SCARLET BEAUTY, Large bright scarlet. Pkt. 10c.

SINGLE FRINGED VARIETIES:

FLUFFY RUFFLES, Flowers are waved and beautifully fringed. The color-range includes pink, scarlet, crimson, lavender, purple, and many shades.Pkt. 25c.

FANCY DOUBLE VARIETIES:

"TRIUMPHANT" (All Double Giant Fringed Mixed)
A new strain, more dwarf and compact than the other double varieties. Every plant in our trials produced double flowers, the larger percent being of the Giant Ruffled type and in most beautiful assortment of colors.Pkt. 25c.

BALCONY PETUNIAS:

The plants are larger than the dwarf bedding type and tend to be of a semi-trailing habit. The plants make large bushes 18 inches high and 2 feet across.

FINEST MIXED, A highly colored mixture made up of the different colors. ..1/16 oz. 25c; Pkt. 10c.

PERIWINKLE—(See Vinca)

PHLOX DRUMMONDI A
(Large Flowering Varieties)

For a color effect in the garden there is nothing quite so brilliant and quite so lasting as these desirable hardy annuals. Plants grow about 1 foot high, produce their slender flower-stems in numbers on a single plant, each being crowned with an umbel composed of ten to twenty large, perfumed blooms, which resemble in appearance hardy Phlox. They succeed best in a sunny open situation.

FINEST MIXED, Splendid, large-flowering sorts.
1/4 oz. 40c; Pkt. 10c.

GIGANTEA ART SHADES—See page 3.

CUSPIDATA (Star Phlox): A novel type with pretty star-shaped flowers in a wide range of colors; one foot tall.1/4 oz. 75c; Pkt. 10c.

PINKS—(See Dianthus).

POPPIES A

Sow the seed where you want them to grow because it is difficult to transplant them. While they grow everywhere and under almost all conditions, they are at their best if grown in a light, well-manured soil, and are most effective in masses.

DOUBLE SHIRLEY:

DOUBLE QUEEN MIXED.....Oz. 35c; Pkt. 10c.

SINGLE SHIRLEY:

REV. WILKS'S RE-SELECTION MIXED, A very special English strain of the most delicate colors and large size.Oz. 30c; Pkt. 10c.

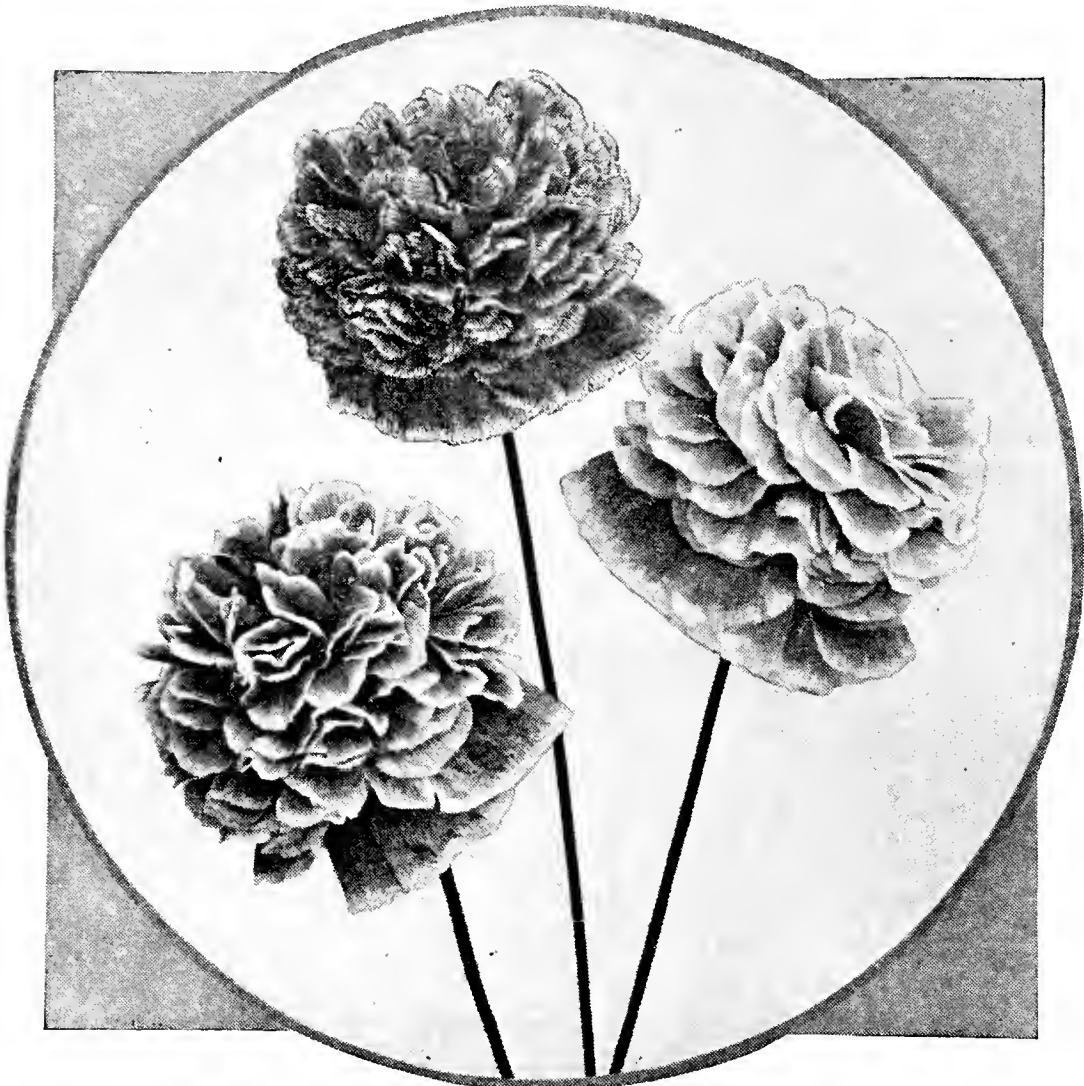
DOUBLE CARNATION FLOWERED, TALL: FINEST MIXED:
Large showy flowers, 2 feet. 1/2 oz. 20c; Pkt. 10c.

DOUBLE PEONY-FLOWERED, The largest double poppy in existence. The enormous blooms resemble double fringed peony blossoms.
Pkt.

- BRICK RED:10c.
- PURPLE:10c.
- ROSE:10c.
- SCARLET:10c.
- WHITE:10c.
- YELLOW:10c.
- FINEST MIXED:Oz. 35c; 1/2 oz. 20c; 10c.

ADVISORY SERVICE

THE SERVICES OF OUR EXPERIENCED AND HIGHLY TRAINED STAFF ARE AVAILABLE TO ALL WHO WISH ADVICE ON ANY GARDENING PROBLEMS.



RANUNCULUS POPPY

POPPY, RANUNCULUS-FLOWERED:

- POMPADOUR MIXED, A beautiful, double, wide petaled form resembling the popular ranunculus. An English introduction.Pkt. 10c.
- CALIFORNIA POPPY—(See Eschscholtzia)
- MEXICAN or GIANT YELLOW TULIP POPPY—(See Hunnemannia)

PORTULACA (Moss Rose, Sun Plant) A

Brilliantly colored and effective low bedding plant, about 6 inches high and with fine foliage giving a mossy effect. Annual, very free blooming and delights in sunny situation. Sow the seeds very shallow in the open in spring and keep moist; a light loamy soil is best.

- DOUBLE EXTRA CHOICE MIXED, This mixture is from hand-selected seeds. This strain develops a much higher percentage of double flowers than the ordinary double strain, as the seed is selected from plants showing the highest percentage of doubleness.Pkt. 15c.
- DOUBLE MIXED, A superb strain containing many fine shades and a large percentage of doubles. 1/8 oz. 40c; Pkt. 10c.
- SINGLE MIXED, Including all shades of red, rose, yellow and white.1/4 oz. 25c; Pkt. 10c.

PYRETHRUM
(Painted Daisy)

SINGLE MIXED. Large daisy-like flowers ranging in color from white to deep red, with bright yellow centers. Blooms in the spring, and again in the fall. A graceful and long-lasting cut flower; 2 feet. Pkt. 10c.

DOUBLE MIXED. Seed saved from the finest double flowers.Pkt. 10c.

QUEEN ANNE'S LACE P

QUEEN ANNE'S LACE FLOWER:

- A fine cut flower plant growing from 2 to 4 feet tall, bearing numerous large umbels of white flowers greatly resembling delicate lacework, hence its name.Pkt. 10c.
- QUEEN ANNE'S THIMBLE—(See Gilia)
- RESEDA—(See Mignonette)

RICINUS (Castor Beans) A

- Strong, sturdy growing tropical-like plants, having ornamental greenish-bronze foliage, desirable as center plants for canna beds and to hide unsightly places.
- MIXED VARIETIES, The largest and freest growing varieties of the family. Foliage from bright green to bronze. 1 oz. 15c; Pkt. 10c.

SALPIGLOSSIS A

(Painted Tongue, Velvet Flower)

Sun-loving, velvet-petaled annual 2½ feet in height. The richly colored, trumpet-shaped flowers are produced in the greatest profusion throughout the season and are magnificent for summer bedding in sunny locations. The plants are easily grown from seed sown in the open from September to November. Space about 1 foot. Splendid for cutting.

FINEST MIXED, All shades beautifully veined and mottled.1/8 oz. 25c; Pkt. 10c

SALVIA (Scarlet Sage) A & P

Salvias make a striking display, with their long, brilliantly colored flower-spikes. They bloom continuously from early summer until frost. Sow seed as early as possible, in shallow boxes or pots in the greenhouse or cold-frame. When plants are large enough, transplant singly into small pots, and set out when all danger of frost is past. May also be sown in the open ground from February to April.

BONFIRE, (A), Compact bushy plants, 2 feet high, producing innumerable erect spikes of brilliant scarlet flowers.Pkt. 10c.

SPLENDENS (Scarlet Sage), (A), Tall-growing with bright scarlet flowers. 3 feet.Pkt. 10c.

FARINACEA (Blue Bedder), (P), A more compact form with deep blue flowers.Pkt. 10c.



SCABIOSA.
BLUE COCKADE

SCABIOSA A

(*Old Maid's Pincushion, Mourning Bride*)

The flower stems are long and the blossoms keep well in water. Soft tones predominate. When given plenty of room and faded flowers are kept picked off, it will last the whole summer. Owing to its sweetness the bees are very fond of it and its flavors also attract all the most beautiful types of butterflies to the neighborhood. Sometimes called the Pincushion Plant. 30 inches in height.

BLACK PURPLE: Very dark maroon, almost black with prominent white stamens.Pkt. 10c.

BLUE COCKADE, deep blue.Pkt. 10c.

FIRE KING, fiery scarlet.Pkt. 10c.

LOVELINESS, salmon rose shades.Pkt. 10c.

SHASTA, pure white, very large.Pkt. 10c.

ALL COLORS MIXED, We are sure the delicate and soft colors will be admired by all our friends who plant a packet of this seed. ¼ oz. 25c; Pkt. 10c.

SCARLET SAGE—(See *Salvia*)

SCHIZANTHUS (Butterfly Flower) A

This exquisite flower has long been cultivated and admired as a pot plant in England and other parts of Europe. It is very valuable here too for this purpose and makes a delightful house or conservatory plant during the winter and early spring but it is as an outdoor summer plant that it has gained its greatest popularity in America. The seed may be sown in seed boxes and transplanted or in the open in early spring where it germinates quickly, coming into bloom in a few weeks from sowing. 1½ to 2 feet in height.

BRILLIANT MIXED, Newest bright shades, long and profusely blooming plants with dainty, finely-cut, fern-like foliage. 1½ to 2 feet high.

⅛ oz. 40c; Pkt. 10c.

SHASTA DAISY—(See *Chrysanthemum*)

SNAPDRAGON—(See *Antirrhinum*)

BABY SNAPDRAGON—(See *Linaria*)

STATICE (Armeria) A

SEA LAVENDER: The Sea Lavenders have become extremely popular, especially for cutting for house decoration. The cloud-like masses of flowers of the branching varieties make borders gay for a long time, while their delicate coloring and light graceful habits are a great help to helichrysums and other everlasting flowers.

BONDUELLI: Yellow.Pkt. 10c.

SINUATA: One of the prettiest of the various "Everlastings". Their long sprays of bright-colored paper-like flowers are just as decorative in the garden in the summer as they are in the house in winter. The seeds are in the dried flower heads and should be planted without separating.

KAMPF'S TALL IMPROVED, Deepest blue. Pkt. 10c.

MARKET GROWER'S BLUE: The best florists strain yet introduced. Very prolific, strong grower with large deep blue flowers.Pkt. 10c.

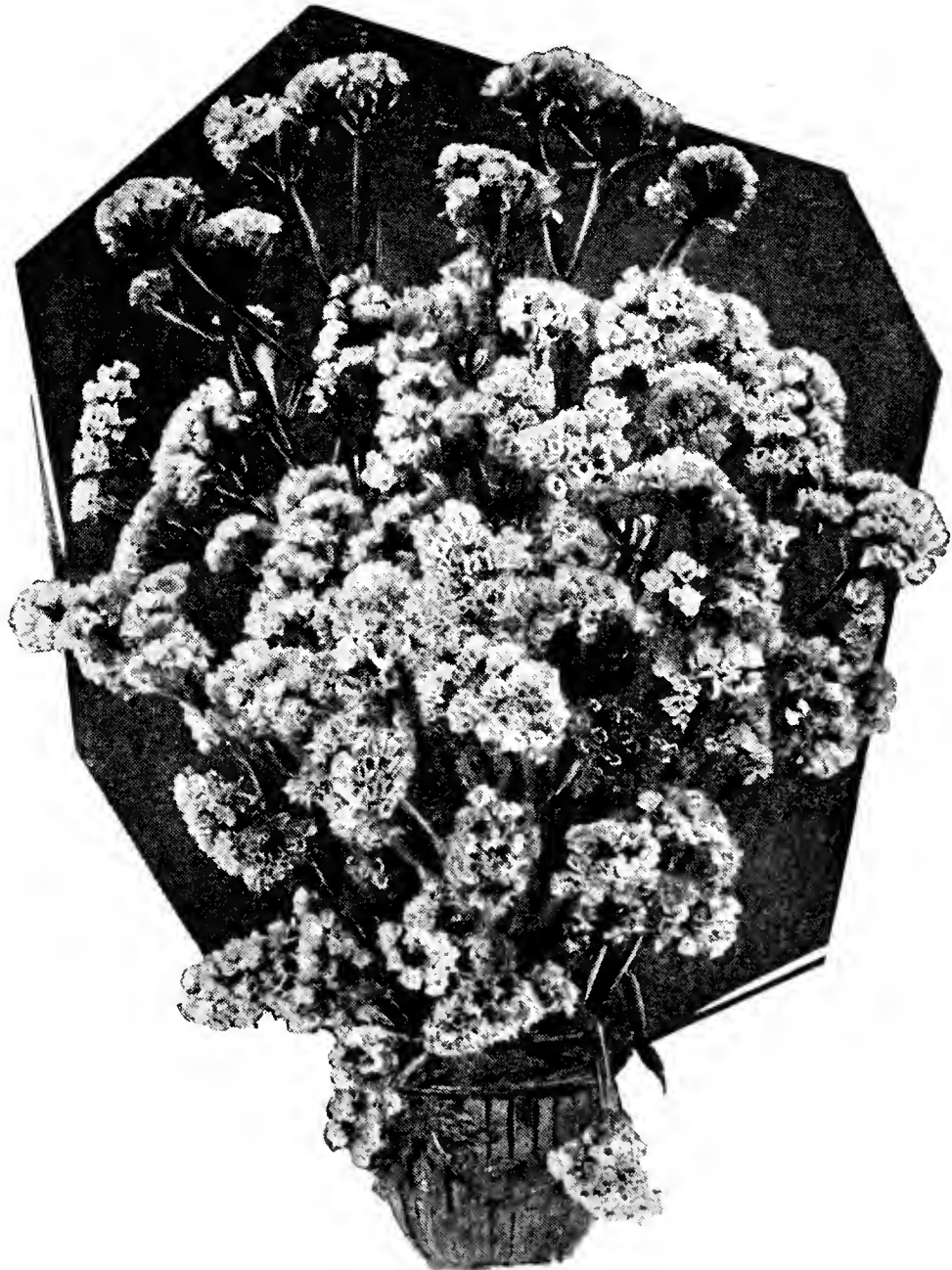
ROSEA SUPERBA: Rose pinkPkt. 10c.

SNOW WHITE, Greatly improved white. Pkt. 10c.

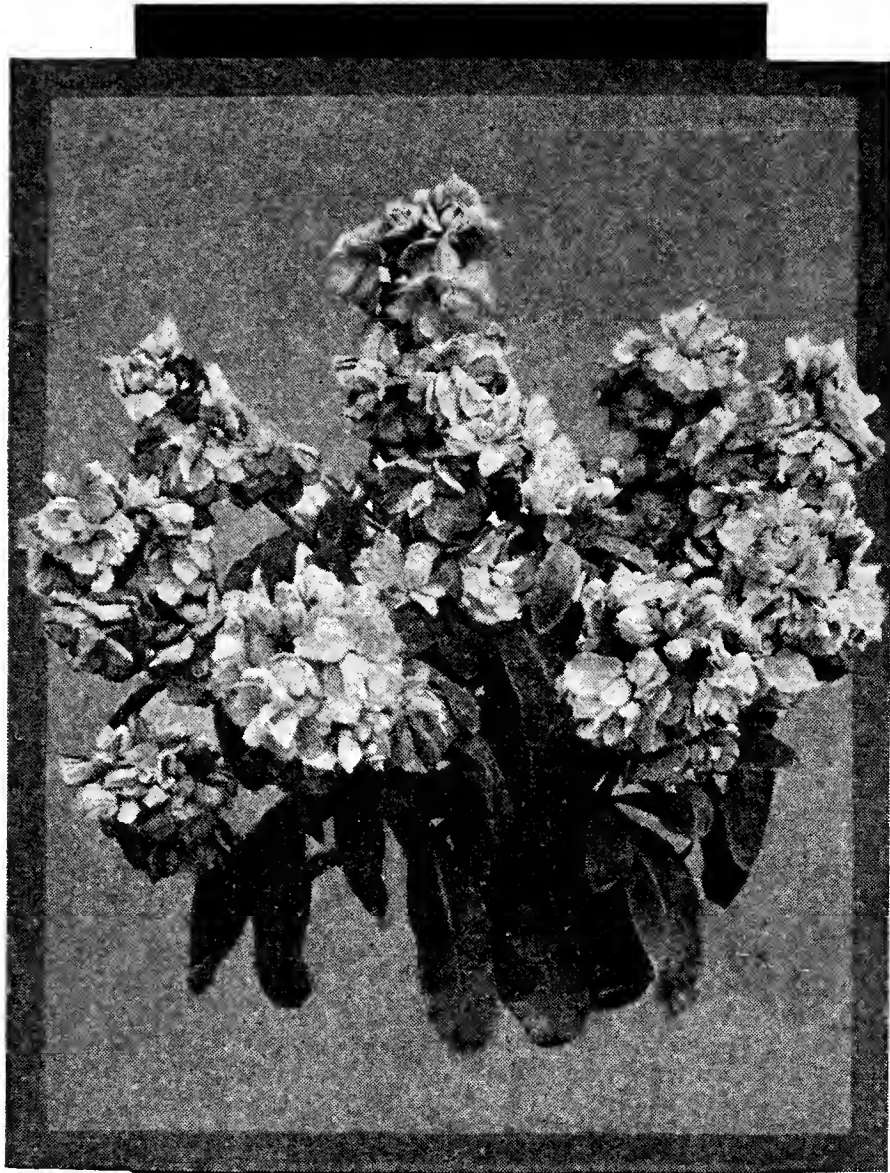
CHOICE MIXED, A mixture of all different shades. ¼ oz. 20c; Pkt. 10c.

SUWOROWII, handsome spikes of bright rose blooms. Particularly desirable for pot-culture or cutting for table decoration. 18 inches in height.Pkt. 10c.

STRAWFLOWER—(See *Helichrysum*)



STATICE SINUATA



TEN WEEK STOCKS

STOCKS (Gilliflower) A

One of the most popular annuals, for either bedding or pot-culture. Sow in fall, either in boxes or in open ground, and when transplanting to where they are intended to flower, care should be taken not to discard the smaller seedlings, which usually produce the best double flowers, the large coarse plants being often all singles.

DOUBLE LARGE FLOWERING DWARF TEN WEEK:

Dwarf, compact, branching, fine for bedding, 12 inches.

FINEST MIXED:..... 1/8 oz. 40c; Pkt. 10c.

MAMMOTH DOUBLE EARLY BRANCHING NICE:Coming into flower just as early as the Dwarf Ten Week varieties, and forming plants pyramidal in shape. This is the most popular class for general use. Height, 18 inches.

FINEST MIXED, all colors 1/8 oz. 50c; Pkt. 10c.

STOCK SUPER GIANT IMPERIAL: 2 1/2 feet. A new group of Giant Imperial Stock especially bred and selected for florist use. Like the Giant Imperial group, the plants are full base branching, each plant producing 12 to 15 huge flower spikes. The individual florets are large and very double, measuring from 1 1/2 to 2 inches in diameter. When in full bloom, each spike will have from 40 to 50 florets blooming at one time.

ROSE CHARM: A beautiful, rich deep rose. Pkt. 15c.

ROSELIGHT: Rose-pink.Pkt. 15c.

DOUBLE EARLY GIANT IMPERIAL (Improved Bismarck): Of branching habit, the large flowers and long stems of this class make it especially desirable for cutting. Very early blooming and produces a high percentage of doubles. Height, 26 inches.

AMERICAN BEAUTY, Deep carmine rose. Pkt. 10c.

BLUSHPkt. 10c.

CANARY YELLOWPkt. 10c.

CHAMOIS ROSEPkt. 10c.

CRIMSONPkt. 10c.

DARK BLUEPkt. 10c.

ELK'S PRIDE, Royal purple.Pkt. 10c.

LLOYD GEORGE, Blood red.Pkt. 10c.

PARMA VIOLET, Silvery Lilac.Pkt. 10c.

SHASTA, Pure white.Pkt. 10c.

FINEST MIXED 1/8 oz. 60c; Pkt. 10c.

STOKESIA HP

(Stokes Aster, Cornflower Aster)

This popular hardy perennial bears, all summer, large, attractive flowers resembling semi-double asters; fine for cut-flowers. 2 feet in height.

BLUE, Lavender blue shade.Pkt. 10c.

SUNFLOWER—(See Helianthus)

SUN PLANT—(See Portulaca)

SWEET PEAS A

EARLY OR WINTER FLOWERING SPENCER: A new race of Sweet Peas, having the large waved flowers of the Spencer type, but flowering fully one month earlier they also continue to flower for a much longer period. Excellent for greenhouse planting and also for outdoor sowing. This class is recommended for all sections; as they give flowers before the summer heat arrives. Duplexed varieties often have 3 to 4 standards and the same number of wings, giving the appearance of a semi-double flower.

Pkt.

ALL WHITE, The largest pure white.10c.

AMETHYST, Royal purple.10c.

APOLLO, Long stemmed soft salmon-cerise. ...10c.

ATTRACTION, Bright salmon pink.10c.

AVIATOR, Dazzling crimson scarlet.10c.

BLUE BONNET, The best clear deep blue.10c.

BALL'S ROSE IMPROVED, Long stemmed clear deep rose.10c.

CLARET CUP, (New). Pansy purple.10c.

FORTYNINER, Bright orange.10c.

FRAGRANCE, Mammoth lavender.10c.

GLITTERS, Cerise.10c.

- Pkt.
- GRENADIER, Dazzling scarlet.10c.

ILLUMINATION, Bright salmon cerise.10c.

JEANNE MAMITSCH, Rose pink with exceptionally long stems.10c.

LADDIE IMPROVED, Clear rose.10c.

ORIENTAL, Deep cream.10c.

PAL, Rosy crimson, long stemmed.10c.

SHIRLEY TEMPLE, (New). Soft rose pink.....10c.

SUNRAY, Cerise, cream ground, long stemmed. 10c.

VALENCIA, Sunproof orange, long stemmed. ..10c.

FINEST MIXED,Large Pkt. 25c; 10c.
- SWEET PEAS, Late Flowering Spencer:

AMBITION, Rich deep lavender.10c.

CHARMING, Brilliant deep cerise.10c.

DAMASK ROSE, The brightest rose-carmine sweet pea.10c.

FLAMINGO, Orange-scarlet, shaded cerise. Absolutely sunproof.10c.

GLENEAGLES, Exceptionally large beautiful light blue.10c.

JACK HOBBS, Cream pink, flushed scarlet. One of the largest sweet peas ever introduced10c.

PINKIE, Rose-pink with large frilled flowers. Long blooming period.10c.

PIRATE GOLD, Sunproof golden orange.10c.

RED BOY, The best crimson.10c.

SEXTET QUEEN, Pure white flowers of perfect form and great substance.10c.

SMILES, Clear glistening salmon. Flowers beautifully waved and fluted.10c.

THE ADMIRAL, The largest and best navy blue. 10c.

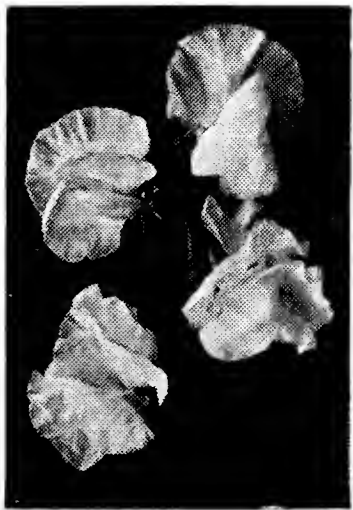
WARRIOR, Rich chocolate maroon.10c.

WELCOME, The best and most brilliant dazzling scarlet. Absolutely sunproof.10c.

WHAT JOY, Deep cream, heavily frilled petals. 10c.

YOUTH, Strongly perfumed, white ground picotee.10c.

FINEST MIXED:Oz. 25c; Pkt. 10c.



SWEET PEA, ALL WHITE



SWEET WILLIAM

SWEET PEAS, Late Flowering English Novelty Mixture. A mixture of giant flowered spencer peas blended from all the most recent introduction and novelties. The English varieties include many more striped and bicolor types than our American varieties.
Oz. 25c; Pkt. 10c.

SWEET SULTAN (*Centaurea Moschata*) A

Large exquisitely fringed flowers majestically adorning plants 2½ feet high. The long stems make them especially good for cutting and they last such a long time.

CENTAUREA SUAVEOLENS (*Yellow Sweet Sultan*): Flowers of the same type as the Sweet Sultan, but a bright golden yellow in color.Pkt. 10c.

- Pkt.
- ROSE10c.

PURPLE10c.

WHITE10c.

FINEST MIXED:¼ oz. 25c; Pkt. 10c.

SWEET WILLIAM (*Dianthus Barbatus*) A & P

Everybody admires the brilliant colors of Sweet William all summer, and it is one of the easiest perennials to grow. It is much better to raise young plants from seed each year than to try to divide the old scraggly plants.

EXTRA LARGE DOUBLE MIXED (P), Produces large double flowers in the most vivid shades.
¼ oz. 35c; Pkt. 10c.

ANNUAL FINEST MIXED (A). ...¼ oz. 40c; Pkt. 10c.

TASSEL FLOWER—(See *Cacalia*)

THUNBERGIA A

(Black Eyed Susan) Beautiful, rapid growing annual climber, preferring a warm sunny situation. Used extensively for hanging baskets, vases, low fences, etc. Very pretty flowers in buff, white, and orange, with dark eyes.

FINEST MIXED: ¼ oz. 40c; Pkt. 10c.
TICKSEED—(See Calliopsis)

TITHONIA SPECIOSA A

(Golden Flower of the Incas)

This new native flower of Mexico has made a rapid acquaintance in America. Its remarkable development in this country shows us that it is perfectly at home here and is easily grown. The large bushes, averaging 5 to 6 feet tall are loaded with large, brilliant orange-vermilion flowers. The flowers make striking bouquets. ⅛ oz. 35c; Pkt. 10c.

TOAD FLAX—(See Linaria)

TORENIA (Wishbone Flower) A

(Fournieri), Annual 1 foot high, covered the entire season with a mass of flowers, bright blue with yellow center. Pkt. 10c.

TRANSVAAL DAISY—(See Gerbera)

TULIP POPPY (See Hunnemannia)

URSINIA RA

(Jewels of the Veldt)

(Anethoides), Lovely daisy-like flowers on long wiry stems. Has rich orange ray petals with a crown of deep purple spotted black. This one blooms freely from June to November. Pkt. 10c.

VELVET FLOWER—(See Salpiglossis)

VENIDIUM A

FASTUOSUM, A South African introduction. This immense daisy-like annual is destined to become popular. The flowers are a bright orange with dark center and a purple disc. The blooms measure 3 inches across, and are in abundance in the late summer. Pkt. 15c.

FASTUOSUM HYBRIDS, The plants have the same habit and characteristics as the type, free flowering, two to three feet tall, and blooming over a long period. The color range is varied and very interesting—apricot shades, creamy white, pure white, salmon shades, canary yellow, golden yellow and the well-known orange. We find that the hybrids stand up much better in extreme heat than the original orange. Pkt. 15c.

SEE OUR NOVELTY PAGES FOR
NEWEST INTRODUCTIONS IN
FLOWER VARIETIES



VENIDIUM FASTUOSUM HYBRIDS

VERBENAS A

MAMMOTH: Our choice strain of Mammoth Verbenas, one of the most effective bedding plants, is unsurpassed for its brilliant colors and immense flowers. The plants, of spreading growth, are just covered with large heads of beautifully colored flowers until late in autumn. Best results are obtained by sowing the seed early in the house or hot-bed. Outdoor sowings may be made in March.

- BLUE SHADES Pkt. 10c.
- DEFIANCE, Scarlet Pkt. 10c.
- ELLEN WILLMOTT, Giant pink. Pkt. 10c.
- GOLDEN QUEEN, Best yellow Pkt. 10c.
- MAYFLOWER, Pink. Pkt. 10c.
- PURPLE MANTLE. Pkt. 10c.
- WHITE. Pkt. 10c.
- CHOICE MIXED. ¼ oz. 50c; Pkt. 10c.

NEW GIANT HYBRIDS: Splendid new selections with individual flowers of surprisingly large size and exquisite colors. The plants are unusually vigorous and the immense flower trusses very freely produced.

BEAUTY OF OXFORD HYBRIDS, A beautiful new hybrid, a cross between Verbena Luminosa and Beauty of Oxford. The individual florets are large and arranged in mammoth heads. The color shades from clear rose-pink to rose-red, with a touch of salmon-pink. Pkt. 10c.



VERBENA ROYALE

VERBENAS—(Continued)

ROYALE, (New), Royal blue, creamy yellow eye.
Pkt. 10c.

SPECTRUM RED, As its name implies, this magnificent verbena is an intense bright red, brighter than any other red verbena yet introduced. Having absolutely no eye, the color is intensified, and its brilliance is quite dazzling. Individual florets are 1¼ inches in diameter.Pkt. 15c.

VINCA (Periwinkle) A

One of the finest border plants imaginable. Grows 1½ feet tall, compact and bushy with dark shiny foliage, making an effective background for flowers.

MIXEDPkt. 10c.

VIOLA—(See Tufted Pansies)

WISHBONE FLOWER—(See Torenia)

YELLOW DAISY—(See Leptosyne)

VIOLET P

VIOLA ODORATA (Violet):
Deep blue, common single violet.....Pkt. 10c.

HOWARD'S SEEDS ARE GROWN BY
SPECIALISTS

HOWARD'S
ZINNIAS A

GIANT DAHLIA-FLOWERED ZINNIAS
Marvelously Beautiful; Tremendously Large; the True
Aristocrats of Zinnias.

A marvelous new development, differing from the giant Zinnias in the formation of the petals which, instead of overlapping, stand out Dahlia-wise. The petals are extra broad, of great substance, and are so tightly placed as to give the whole flower a very massive appearance—marvelous blendings of pastel shades—shades too subtle to be described—each distinctly different. Just as easy to grow as the others.

- Pkt.
- CANARY BIRD, Rich Canary Yellow.....10c.
- CRIMSON MONARCH, Deep crimson,
flowers, very large10c.
- DREAM, Deep rosy lavender10c.
- EXQUISITE, Light rose, deep rose
center10c.
- GOLDEN DAWN, Golden Yellow10c.
- ILLUMINATION, Deep rose10c.
- OLD GOLD, Old gold10c.
- ORIOLE, Orange and gold bicolor
turning deep orange as it ages.....10c.
- POLAR BEAR, A very large pure white,
the best white yet seen in Zinnias10c.
- PURPLE PRINCE, Deep purple10c.
- SCARLET FLAME, Bright scarlet10c.
- GOLD MEDAL FINEST MIXED, Grown as
separate colors¼ oz. 50c; 10c.
- SCABIOUS FLOWERED: Plants 2 to 2½ feet, bearing
numerous medium sized flowers, remarkably re-
sembling the annual Scabiosa. Colors include
crimson, scarlet, orange, yellow, pink and white.
- MIXED:Pkt. 10c.



ZINNIA SCABIOUS FLOWERED

HOWARD'S BULB SPECIALTIES

HOWARD'S TREATED TULIPS

(Ready November 15th)

Postage Extra—See Parcel Post Inside Back Cover

It has long been the ambition of every southern gardener to grow the gorgeous tulips that are such universal favorites in the temperate and arctic regions. These brilliantly colored spring flowers have been proven to be unsuccessful when grown in the warmer climates of southern Georgia and Florida, but through the development of a special treating process the Howard Seed Company is making it possible for everyone to have a planting of tulips. When planted from November 16 to the first of December the bulbs will bloom about March 1st, bearing large flowers on stems averaging 24 inches in length.

DARWIN TULIPS:

	Per Doz.	Per 100
ANTON MAUVE, Mauve-violet	\$.80	\$6.25
AVIATOR HAWKES, Dark pink, pale margin .....	.85	6.50
CITY OF HAARLEM, Brilliant vermilion- scarlet. ....	.85	6.50
CLARA BUTT, Large salmon pink. ....	.70	5.25
FAUST, Dark satiny purple .....	.85	6.50
GIANT, Reddish purple violet. ....	.85	6.50
LA TULIPE NOIRE, Deep maroon-black..	.90	6.75
MRS. MANDEL, Pansy blue. ....	.85	6.50
PRIDE OF HAARLEM, Rose-scarlet .....	.70	5.25
PRINCESS ELIZABETH, Rich rose .....	.70	5.25

Tulips are generally grown as perennials, but they can be handled only as annuals, due to the mild winters. The bulbs are easily grown either in solid plantings or among shrubbery or other flowers in the border. When planting a solid bed set the bulbs about five inches deep, and place them eight inches apart. They require no special soil except for the fact they need perfect drainage. Organic fertilizers such as stable manures should not be placed in direct contact with the bulbs, as this will cause them to rot.

	Per Doz.	Per 100
THE BISHOP, Pure heliotrope.	\$.90	\$7.25
YELLOW GIANT, Pure golden yellow ..	.90	7.25
ZWANENBURG, Pure white .....	.90	7.25
SUPERFINE MIXTURE .....	.60	4.50

BREEDER TULIPS:

BACCHUS, Violet, dusted brown .....	.85	6.50
BRONZE QUEEN, Bronze-yellow .....	.75	5.50
DOM PEDRO, Mahogany brown .....	.90	6.75
LOUIS XIV, Giant purple with glisten- ing brown edge .....	.85	6.50
PRINCE OF ORANGE, Terra-cotta edged orange .....	.75	5.75

500 and 1,000 lots of tulips, either mixed or made up of individual varieties, are subject to 50c per 100 discount.

DAHLIAS OF SPECIAL MERIT

(Ready April 1st)

CHEMAR'S EUREKA: Formal Decorative. White. Each 50c; Doz. \$5.00.	MRS. I. DE VER WARNER: Decorative, mauve. Each 25c; Doz. \$2.50.
JANE COWL: Informal Decorative. Golden buff and old gold, blending to Apricot and rose at center. Massive bloom. A real winner. Each 30c; Doz. \$3.00.	MONMOUTH CHAMPION: Formal Decorative. Huge flowers of orange-flame color. Each 75c; Doz. \$7.50.
JERSEY'S BEAUTY: Decorative. A very popular pink. Each 25c; Doz. \$2.50.	SAGAMORE: Decorative. Free-blooming saffron-yel- low. Each 35c; Doz. \$3.50.
JERSEY'S BEACON: Decorative. Chinese scarlet. An early flowering variety. Each 30c; Doz. \$3.00.	
KEMP'S-VIOLET WONDER: Informal Decorative. The best violet; a consistent show winner. Each 60c; Doz. \$6.00.	

POMPON OR LILLIPUTIAN DAHLIAS

Especially useful for bedding and for cut flowers. Blooms borne in great profusion on dwarf plants.

MIXED COLORS: Each 25c; Doz. \$2.50.

HOWARD'S LOVELY GLADIOLUS

(Northern grown bulbs ready November 10th)

(Southern grown bulbs ready August 15th)

GLADIOLUS are one of the easiest flowers to grow—for, once planted, the only attention required is to keep the bed free from weeds. To have a continuous supply of these charming flowers throughout the summer, several plantings should be made at intervals commencing the first week in January until the last week in July. Plant the bulbs 4 inches deep and 6 inches apart. If fed with a weak solution of liquid fertilizer when the flowers are in bud, the blossoms will be much larger and more attractive.

RED AND SCARLET SHADES:

CRIMSON GLOW (Betscher): Scarlet, with slight stripings of primrose-yellow in throat, overlaid with velvety scarlet blotch. Doz. 40c; 100, \$3.00.

FLAMING SWORD: Early Deep Red. Doz. 40c; 100, \$3.00.

MRS. FRANCES KING (Coblentz): Vermilion, shaded salmon. Doz. 40c; 100, \$3.00.

SCARLET PRINCEPS (Kunderd): Brilliant scarlet with slightly darker throat. Doz. 40c; 100, \$3.00.

PERSIA (National Bulb): A maroon-red so dark it appears black. Doz. 45c; 100, \$3.50.

VIRGINIA: Intense scarlet-red. Doz. 40c; 100, \$3.00.

PINK AND ROSE SHADES:

BETTY NUTHALL (Salbach): One of the outstanding gladiolus of recent introduction. Light coral with pale orange throat and light feathering of carmine. A beautiful large flowered variety. Doz. 50c; 100, \$3.50.

E. J. SHAYLOR: Deep rose, ruffled. Doz. 35c; 100, \$2.50.

ELIZABETH TABOR (Hinkle): This variety blooms before all others, has flowers of delicate rosy pink on white ground, with the lower petals bearing a rich, dark crimson blotch which terminates in a diamond of soft yellow. Doz. 40c; 100, \$3.00.

GIANT NYMPH (Coleman): LaFrance pink with creamy-yellow throat. Doz. 40c; 100, \$3.00.

LE MARECHAL FOCH: Light pink, early. Doz. 40c; 100, \$3.00.

MAIDENBLUSH: Very early light pink. Doz. 35c; 100, \$2.50.

MRS. F. PENDLETON (Kunderd): Rose-pink, with the lower petals blotched carmine. The most popular of all gladiolus. Doz. 40c; 100, \$3.00.

MRS. LEON DOUGLAS (Diener): Said to be the largest gladiolus now in existence. Color is begonia-rose striped with flame and brilliant scarlet. Doz. 40c; 100, \$3.00.

ODIN (Heemskerk): Deep salmon-pink with intense carmine blotch on lower petals. Earlier and larger than Halley. Doz. 40c; 100, \$3.00.

MRS. DR. NORTON (Kunderd): "Peaches and cream" shade, soft white, with tips of petals suffused LaFrance pink. Doz. 40c; 100, \$3.00.

LAVENDER SHADES:

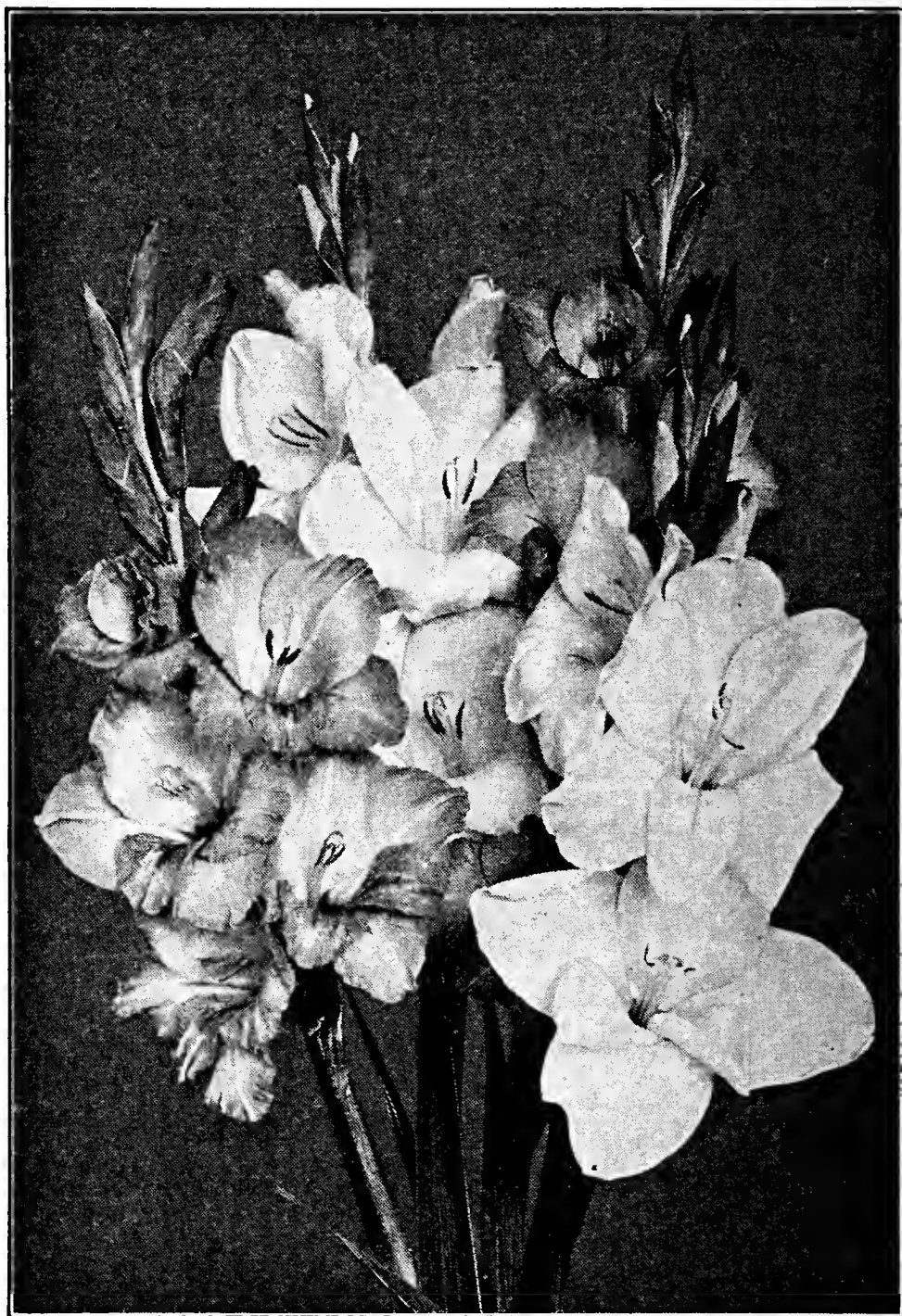
HERADA (Austin): Beautiful blooms of pure mauve. Doz. 40c; 100, \$3.00.

MRS. F. C. PETERS: Lavender, late. Doz. 40c; 100, \$3.00.

QUEEN OF BREMEN: Bright lavender prim. Doz. 35c; 100, \$2.50.

WHITE:

PEACE (Groff): Pure white with tyrian rose blotch on lower petals. Doz. 40c; 100, \$3.00.



MRS. FRANCIS KING: LE MARECHAL FOCH

YELLOW SHADES:

GOLD EAGLE: Early Yellow. Doz. 35c; 100, \$2.50.

SCHWABEN (Pfitzer): Clear canary yellow, of very robust growth. Doz. 40c; 100, \$3.00.

SOUVENIR: Prim. Clear, bright daffodil-yellow of uniform color without markings of any kind. One of the first gladiolus to bloom. Doz. 35c; 100, \$2.50.

SHADES OF ORANGE AND APRICOT:

ALICE TIPLADY (Kunderd): A large flowered primulinus of beautiful orange-saffron. Doz. 40c; 100, \$3.00.

APRICOT GLOW: Tall, clear apricot. Doz. 40c; 100, \$3.00.

ORANGE QUEEN (Pfitzer): A large flowered primulinus of wonderful glowing orange, with red stripes on lower petals. Doz. 40c; 100, \$3.00.

EXHIBITION MIXED: A well-balanced mixture of many colors. Doz. 30c; 100, \$2.00; 1,000, \$16.50.

MISCELLANEOUS BULBS

HOWARD'S GIANT FREESIAS

(Ready August 15th)

These delightful plants are ideally suited for pot or garden culture. The delicate colors found in the clusters of tubular flowers make this plant a favorite among Southern gardeners. They bloom 6 weeks after the growth starts. Plant at intervals of two weeks from August to November for a continuation of bloom.

	Per Doz.	Per 100
PURITY, Pure white	\$.35	\$2.00
GOLDEN DAFFODIL, Bright golden yellow	.40	2.50
PINK BEAUTY, Giant rose pink .....	.55	4.00
BLUE BIRD, Delphinium blue.....	.55	4.00
SUNSET, Flame-orange .....	.55	4.00
MRS. MARC PETERS, Deep rose salmon..	.55	4.00
RAINBOW MIXTURE .....	.50	3.50

HYACINTHS

(Ready October 15th)

This extremely fragrant flower is highly prized as a bedding or pot plant, producing large spikes thickly studded with bell-shaped flowers.

Shades of White, Pink, Yellow, Light Blue, Red and Dark Blue:
Each 15c; doz. \$1.50; 100, \$12.00.

CALLA LILIES

Popular pot plants with large, showy funnel-shaped flowers. Give them an abundance of water at blooming time.

GODFREY'S EVERBLOOMING: (Ready Sept. 15th.) The best white Calla Lily, and highly prized for cutting.
Each 20c; Doz. \$2.00.

GOLDEN YELLOW: (Ready Nov. 1st.) Large golden-yellow flowers; leaves spotted silvery white.
Each 25c; Doz. \$2.50.

BERMUDA or EASTER LILIES

A most popular white lily noted for its fragrance and purity of color. Plant from November to March. Easily grown.

MEDIUM SIZE: Each 20c; Doz. \$2.00.
JUMBO SIZE: Each 30c; Doz. \$3.00.

GUERNSEY LILY (Nerine): (Ready Sept. 15th.) Delightful rosy-red flowers with narrow reflexed petals. This plant belongs to the Amaryllis family, and blooms before the leaves appear. Excellent as cut flowers; for pot culture; and for the border. Height, 2 feet.
Each 25c; Doz. \$2.50.

MONTBRETIAS (Hardy Gladiolus): (Ready Dec. 1st.) Ideal garden and cut-flower plants resembling miniature gladioli. They start blooming after the gladioli have finished, and continue to bloom over a long period of time. The flowers in brilliant art shades are carried on slender wiry stems.
MIXED COLORS: Each 10c; Doz. \$1.00.

CANNAS

(Ready February 15th)

RED SHADES:

COPPER GIANT: Copper, 4 feet. Each 15c; Doz. \$1.25
KING HUMBERT: Fiery red, 5 feet.
Each 10c; Doz. 90c.
THE PRESIDENT: Bright scarlet, 4 feet.
Each 10c; Doz. 90c.

ORANGE-SALMON SHADES:

ORANGE BEDDER: Blood-orange, 4 feet.
Each .08c; Doz. 75c.
WYOMING: Salmon, 5 feet.
Each .08c; Doz. 75c.

YELLOW SHADES:

ALLEMANIA: Yellow and gold, 5 feet.
Each .08c; Doz. 75c.
RICHARD WALLACE: Canary yellow. 4 feet.
Each .08c; Doz. 75c.
YELLOW KING HUMBERT: Lemon striped red. 5 feet.
Each 10c; Doz. 90c.

PINK SHADES:

CITY OF PORTLAND: Deep rose, 3½ feet.
Each 15c; Doz. \$1.25.
HUNGARIA: Rose-pink, 4 feet. Each .08c; Doz. 75c.
MRS. ALFRED F. CONRAD: Salmon-pink, 4 feet.
Each 15c; Doz. \$1.25.

WHITE:

EUREKA: White, 3½ feet. Each 10c; Doz. 90c.

SPREKELIA FORMOSISSIMA

(Ready December 1st)
(Jacobean Lily)

A rare and beautiful new introduction in this country. Closely allied to the Amaryllis, this bulb sends up its brilliant crimson flowers on leafless stalks. Of easy culture as a potted plant or for the garden. A novelty of unusual merit.
Each 30c; Doz. \$3.00.

PERUVIAN DAFFODIL (Ismene): (Ready Feb. 19th.) An easily grown summer flowering bulb with large, white amaryllis-like flowers of cactus type, borne in clusters on strong stems. Delightfully fragrant. They are excellent as potted plants or for the sunny garden. Plant the bulbs 3 to 4 inches deep.
Each 20c; Doz. \$2.00.

RANUNCULUS (Buttercup): (Ready October 15th.) Beautiful double flowers resembling rambler roses, and ideally suited for Florida gardens. These plants grow 1 to 2 feet high, and provide excellent cut flowers of all shades of red, pink, orange, yellow and a few whites. Plant the bulbs with the claws pointing down.
Doz. 75c; \$6.00 per 100.

GROWING ROSES IN FLORIDA

Roses are without doubt the most widely cherished and admired of any flower. No other flower has had so much of sentiment, romance and historic associations connected with it. Their lovely fragrance, beautiful form and color make roses the universal favorite of all flowers.

In starting your rose garden select a spot that is well drained and in an open sunny location, not too close to trees and shrubs. Roses should have at least five hours of sunlight each day, preferably in the morning. When laying out rose beds be sure that the location is well drained. Roses need plenty of water but cannot stand "wet feet" and raised beds if possible should be used to assure good drainage and eliminate water standing in pools in the beds. Narrow beds, not more than five feet in diameter are best as this allows free cultivation from all sides without walking into the bed with possible injury to the plants.

Prepare the soil at least a week before setting out your plants. The soil should be dug at least 1½ to 2 feet deep in the rose bed. If the soil is poor and sandy, enrich it with a mixture of black loam and a good plant food. Vigoro and bone meal are excellent for this purpose. Be sure the soil and plant food are thoroughly mixed.

Prune bushes back to about 8 inches above the crown of the plant at the time of planting. Remove all dead or weak root stock and branches. Good, sharp pruning shears should be used for this purpose so that none of the canes are injured.

Plant the bushes approximately 18 to 24 inches apart each way. Dig a hole large enough to accommodate the root system without crowding so that the roots may be set in their natural position. It is a good idea to use two handfuls of bone meal in each hole, covering it lightly with top soil. Dip the roots of each plant in water just before planting as this helps in making good contact with the soil. Insert the new bush so that it will stand at the same level it originally grew. Soil marks on the plant will show this. Pour a liberal amount of water around the roots, then work the soil in carefully around them, filling the hole to ground level. Pack the earth down firmly about the bush.

During the summer use a heavy mulch about the roots. We recommend peat moss for this mulch as it adds organic matter to the soil, protects the roots from the sun, has remarkable water-holding capacity and in addition is absolutely free of weed seeds. Any organic material such as cow manure, cottonseed meal or tankage will also serve as a good mulch as well as leaves, lawn clippings, etc.

Watch for black spot, mildew, canker, rust and other blights and fungus diseases common to roses. We highly recommend spraying with Tri-ogen for your periodic care of the plants. Tri-ogen offers complete protection against plant diseases and fungus growths and in addition destroys the leaf-eating and sucking insects commonly found on rose bushes. Tri-ogen saves time, money and labor as it makes only one spray necessary.

HOWARD'S ROSES, AMERICA'S BEST

WHITE BRIARCLIFF (Plant Patent No. 108). The first and only pure white Hybrid Tea Rose—the goal of hybridizers for years. Vigorous bushy plant. Tremendous producer and ideal for cutting. \$1.50 each; \$15.00 per doz.

AMELIA EARHART (Plant Patent No. 63). Truly a lovely garden Rose, producing a wealth of immense, extremely fragrant, yellow blooms. Full flower. A free bloomer and strong grower with large, rich dark green leaves. Everyone likes Amelia Earhart. \$1.25 each; \$12.50 per doz.

Include 10c postage for each plant



DAME EDITH HELEN

BETTER TIMES (Plant Patent No. 23). The brilliant cerise flowers are large, double, and delicately fragrant. Being produced on long stems, they are excellent for cutting; foliage is leathery dark green; a very free bloomer. \$1.25.

TOKEN (Plant Patent No. 95). Large Ophelia-shaped bud. The full, double flowers are a single-toned glowing orange—a unique color. It is a free bloomer and has an upright growth in the garden. The flowers are very lasting and are pleasing at all stages. The glossy foliage is disease-resistant. \$1.25.

COUNTESS VANDAL (Plant Patent No. 38). It is a hybrid tea rose enthusiastically received by rose lovers. Long pointed bud and distinctive shadings of coppery-bronze, suffused with soft gold. The blooms finish in a very unusual arrangement of petals reflexed with a silvery sheen. The plant is very vigorous and blooms unceasingly throughout the year. \$1.00.

SOUVENIR (Plant Patent No. 25). "Yellow Talisman". A golden Talisman of great beauty with all the fine qualities of Talisman from which it is a sport. An exquisite bud opening to a full flower of a splendid golden yellow, suffused at times with a slight flush of pink. A large flower, heavily petaled, an even better grower than Talisman. \$1.00 each.

MARY HART (Plant Patent No. 8). A striking red sport of Talisman. The bud is maroon red, opening to well-formed blossoms of deep velvety blood-red with an overflow of amber. Unlike most red roses, Mary Hart does not wilt or dry out when cut, but opens perfectly. \$1.00.

OLYMPIAD: The color is a lustrous oriental scarlet, its depth and warmth accentuated by a bright golden base. This richness is further intensified by a marvelous velvety sheen that renders the flower exceedingly effective, especially in artificial light. 75c each.

AUTUMN: Medium sized buds and cupped double flowers which on account of their novel coloring, burnt orange streaked with red, have attracted much attention. The plant is of strong growth with healthy foliage, producing its moderately fragrant flowers freely. One of the best of the new introductions. 75c each.

MRS. SAM McGREDY: Distinct in color from anything as yet seen in roses, being a wonderful and beautiful combination of shades of scarlet, coppery-orange and heavily flushed on the outside of petals with Lincoln-red. The effect is rich and dazzling. Large flowers perfectly formed, very freely produced and fragrant. Vigorous in growth and one of the best all purpose varieties. 75c each.

DAME EDITH HELEN: Pure, glowing rose-pink, soft yet brilliant, with no other shade. A magnificent variety that stands out alone in almost any company. Buds are perfect and flowers represent one of the highest standards thus far attained in exhibition blooms, being of impressive size, quite full, and produced on well-foliaged strong canes. Strongly sweet-scented, lasting, and fine cut subjects individually or massed. 50c each.

DUCHESS OF WELLINGTON: Saffron yellow stained crimson. As the flower ages it becomes a deep saffron yellow. Blooms fairly full, buds pointed, very free flowering. 50c each.

ETOILE DE HOLLAND: Brilliant red blooms of large size, perfect in the half open state, petals extremely large, a rose that holds its color well and is comparable with the best red roses grown. Very fragrant. 50c each.

HOOSIER BEAUTY: A dark rich velvety crimson of even color. Produces long stems. Flower is double and pointed. Sweetly scented. Not inclined to mildew. With the Hadley this variety can be rated as one of the best reds. 50c each.

LADY HILLINGDON: Slender, pointed buds and eloquently cupped flowers of deep saffron-yellow, paling toward the edges and becoming lighter as they expand; fragrant. The plant is erect with perfect foliage. 50c each.

LOS ANGELES: A world-renowned "Gold Medal" variety. Originated a sensation wherever grown and should be in every garden. Its color is a rich flame pink shading to apricot and yellow. 50c each.

JOANNA HILL: Large buds and blooms that are highly pointed. Color is a delicate shade of golden yellow, deepening toward the center to a warm apricot tinge. Fragrant and free flowering and especially fine for cutting. 50c each.

PRESIDENT HOOVER: A remarkable rose, wonderfully free flowering, and glorious in its color arrangement which is a splendid combination of cerise-pink, flame, scarlet, and yellow—a combination that furnishes the most dazzling color effect imaginable. Beautifully pointed buds, large flowers, composed of broad, heavy petals and exquisitely fragrant. President Hoover is something altogether new in rose color. 50c each.



RED RADIANCE

RADIANCE: Brilliant rose-pink buds, opening to well-formed shining flowers with lighter tints on the reverse of the petals; globular in shape and very fragrant. 50c each.

RED RADIANCE: An even better rose in habit than its parent, Radiance, bearing big, globular flowers of deep rose-red. 50c each.

SOUVENIR DE CLAUDIUS PERNET: Both bud and bloom are clear sunflower-yellow, unstained by any other color. 50c each.

TALISMAN: The Rose of Many Gold Medals. A combination of shadings of gold, apricot, yellow and deep pink or old rose. The outside of the petals is bright yellow, gold, and pink; as the flower develops and the petals unfold they become bright apricot, gold and deep rose-pink. 50c each.

CALEDONIA: Large, very long pointed buds with the edges gracefully rolled back; flowers very large and double, slightly fragrant and borne singly on long stems. Color, slightly lemon tinted, changing to a pure white as the flowers develop. 50c each.

E. G. HILL: The flower is scarlet, shading to a deeper pure red as it develops. It produces long stems naturally and the foliage develops freely. 50c each.

CLIMBING ROSES

DOROTHY PERKINS: A splendid variety with bright, glossy foliage, always healthy looking. Produces beautiful clusters of pink flowers. Highly recommended for general planting because of its hardiness, under all conditions. A strong growing variety very popular for arches. 50c each.

DR. W. VAN FLEET. Full, very double flowers carried on good stems, flesh pink on the outer surface, deepening to rosy pink in the center. The flowers will measure four inches or more in diameter when fully open. 50c each.

PAUL'S SCARLET CLIMBER: One of the most promising Climbing Roses yet sent out to rose lovers. The vivid scarlet, semi-double flowers are of medium size, produced in large clusters and in great abundance. Paul's Scarlet Climber in color is far beyond anything ever offered as its dazzling shade of crimson makes it distinctive among red roses. The color will not burn or fade. 50c each.

Howard's Vegetable Specialties

BEANS

DWARF OR BUSH VARIETIES

60 pounds per bushel.

Plant during September, October and February, March.

A packet of Bush Beans will plant 25 feet of row; a pound, 150 feet. 1 bushel per acre.

Cultural Directions: Bush Beans should be planted in rows two to three feet apart and in hills three to four inches apart, about two inches deep. In growing beans it is important not to cultivate while the plants are wet or immediately after a rain.

BOUNTIFUL. (45 days). The best flat podded green bean on the market. One of the earliest green pod varieties. The pods are handsome, 6-7 inches long, straight and entirely stringless.

Pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c.

FULL MEASURE. (45 days). Round thick pods; very prolific; medium early and of finest quality. Has straight, tender, stringless pods about 6 inches long.

Pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c.

GIANT STRINGLESS. (49 days). A heavy yielder of round, curved, stringless pods of fine quality. A real favorite with Florida truck-gardeners.

Pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c.

STRINGLESS BLACK VALENTINE. (43 days). A Florida Favorite. The improved Black Valentine, completely stringless. A very early vigorous producer. Pods are straight, nearly round, and of good flavor.

Pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c.

STRINGLESS RED VALENTINE. (43 days). Very early and heavy producer. The old favorite Red Valentine improved and stringless. Pods are round, curved, and average 4½ to 5 inches long.

Pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c.

TENDERGREEN. (45 days). See full description page 2. The finest quality bush bean known.

Pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 60c.

TENNESSEE GREEN POD. (42 days). The pods are flat, about 6 inches long, dark green, fine flavor, and irregular in shape.

Pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c.

DWARF WAX VARIETIES

Plant during March and April.

Cultural Directions: Same as Bush Beans, except plant March to April.

DAVIS WHITE WAX. (54 days). This is one of the earliest maturing Wax Beans. Pods are semi-flat, straight, and of a dull yellow color. Due to the heavy compact growth it will withstand more cold than most Wax Beans. Pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c.



GIANT STRINGLESS BEAN

HOWARD'S GOLDEN WAX. (46 days). Plants large, sturdy, and very productive. Pods golden yellow, thick, flat, entirely stringless and brittle, of fine quality and usually free from rust.

Pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c.

ROUND POD KIDNEY WAX. (50 days). An outstanding variety for home use. Pods round, slightly curved, brittle and fleshy. Absolutely stringless and fiberless.

Pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c.

SURE CROP WAX. (45 days). This is a very desirable market variety. The pods are long, deep yellow, stringless, and fine quality. It is hardy, early, and a heavy yielder.

Pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c.

GREEN PODDED POLE BEANS

Plant during September, October and February, March.

A packet of Pole Beans will plant about 15 hills, a pound, 100 hills. 2 pecks per acre.

Cultural Directions: Pole Beans do best in hammock, pine or muck land. This variety should be planted in rows four feet apart and in hills about three feet apart in the row. The seeds should be planted about two inches deep and four to six seeds to the hill.

POLE BEANS—(Continued)

CORNFIELD BEANS. (72 days). Cornfield Beans make a very delicious snap bean and should be planted in every planting of Corn during the summer. This way you get two crops on the same piece of soil. Cornfield Beans will stand the hot summer months better than any other Pole Beans. Pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c.

KENTUCKY WONDER, or (Old Homestead). (60 days). The best known and most popular pole bean. Strong climber, hardy and prolific over long season. Pods round, curved and very good quality, fiberless and very brittle.

Pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c.

McCASLAN. (60 days). An excellent sort for home and market garden. Popular in the South. Pods thick, flat, dark green, stringless, tender and good quality.

Pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c.

TENNESSEE WONDER. (64 days.) Plant medium of good climbing habit. Pods light green, round and deeply creasebacked.

Pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c.

LIMA BEANS

DWARF OR BUSH LIMA BEANS

Plant from April to August. 60 pounds per bushel.

A packet of Bush Lima Beans will plant 25 feet of row; a pound, 150 feet; 1 bushel per acre.

Cultural Directions: Bush Lima Beans should be planted after the soil becomes warm from April to August. Plant one inch to two inches deep and five inches apart in the row.

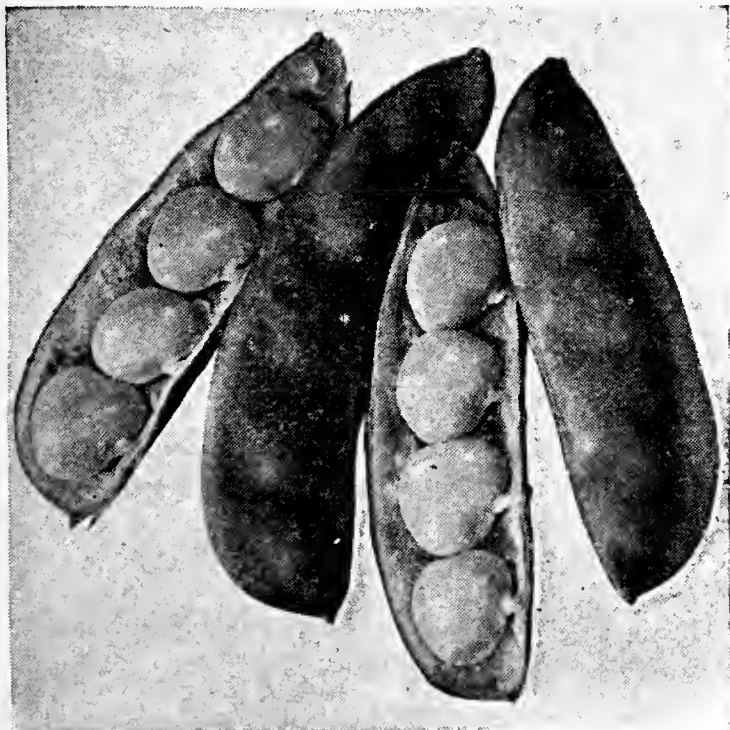
FORD HOOK. (68 days). The best dwarf Lima for the home garden or market. The pods are good sized and filled with four to five thick beans. Plants are large, upright, vigorous.

Pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 60c.

HENDERSON BUSH LIMA. (60 days). Very early and prolific. The pods are not large but are produced in great abundance. Known in the South as butter bean or baby Lima. Small, flat, green shell beans of excellent quality.

Pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 60c.

FLORIDA BUTTER. (75 days). Pods are fairly large and flat and contain a number of medium-sized flat



LIMA BEANS, HENDERSON'S

beans. This variety is a good yielder throughout the season.

Pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c.

POLE LIMA BEANS

Plant from April to August.

A packet of Pole Lima Beans will plant about 15 hills, a pound 100 hills. 2 pecks per acre.

Cultural Directions: Best results with Pole Lima Beans are obtained if planting is delayed two weeks after warm weather starts. Plant in rows about three feet apart, in hills three feet apart in the row.

FLORIDA BUTTER. Speckled. (72 days). Popular variety for the South. Plant tall and very prolific over long bearing season. Pods are medium large and flat.

Pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c.

SIEVA POLE LIMA. (70 days). A climbing variety similar to Henderson's Bush Lima. Used extensively in the South. Plant vigorous climber, bears over long season. Pods medium green, contain 3 to 4 beans of excellent quality.

Pkt. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 50c.

BROCCOLI

Plant from November to December.

A packet will produce about 200 plants, an ounce about 2,000 plants; 6 to 8 ounces per acre in beds.

Cultural Directions: Broccoli does best in a well prepared sandy loam soil. The seed may be sown in a seed bed during September and October. The plants may be transferred to the field when they are about four inches high. The plants will be stronger if they are first transferred into rows (in the seed bed) setting them three to four inches apart and later transferring to the field.

ITALIAN GREEN SPROUTING (Calabrese). (110 days). It is early, each plant producing a large center head and many side shoots. The large center "head" is cut when ready to use and the plant will form numerous branch heads. A most desirable variety for home or market garden.

Pkt. 5c; ½ oz. 20c; 1 oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.25.

BRUSSELS SPROUTS

Plant from September to January.

A packet will produce about 300 plants, an ounce about 3,000 plants; 6 to 8 ounces per acre in bed.

Cultural Directions: Brussels Sprouts mature best in the autumn after the weather has become cool. Plant from September to January. Start seed in seed bed like cabbage and transplant to field in rows 36 inches apart and the plants set out about 15 inches apart.

LONG ISLAND IMPROVED. (90 days). Brussels Sprouts are easy to grow, being cultivated like cabbages. This vegetable has become very popular in this country. The plants of this strain grow from 18 to 24 inches tall and are covered from the ground up with large solid sprouts.

Pkt. 5c; 1 oz. 25c; ¼ lb. 60c.

BEANS RANK HIGHEST IN
FOOD VALUE PER UNIT OF COST
AND GARDEN SPACE



HOWARD'S EARLY WONDER

BEETS

Plant from October to March.

A packet will plant 15 feet of row, one ounce, 60 feet of row; 6 pounds per acre.

Cultural Directions: Nearly all types of soil will produce beets. Work the soil well and cover the seed almost an inch deep. By planting at intervals of two to three weeks from October to March a regular supply of Beets may be had until late summer.

HOWARD'S EARLY WONDER. (65 days). These beets are dark red, have small tops, and make an excellent beet for early bunching. Our strain is very fine.

Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. 90c.

CROSBY'S EGYPTIAN. (67 days). The beets are of deep crimson color with small tops and very

slender tap roots. This beet is very similar to the Early Wonder.

Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. 90c.

DETROIT DARK RED. (70 days). This beet is a deep rich, dark red color. Is perfectly round globe shaped with slender tap roots. There is no better strain at any price.

Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. 90c.

BOSTON CROSBY. (65 days). We are very proud of this early strain. Boston Crosby beet has a deeper shape, a medium sized top, and cuts darker red than any other early beet.

Pkt. 5c; oz. 10c; ¼ lb. 35c; 1 lb. \$1.00.

SWISS CHARD, or SPINACH BEET. (55 to 60 days). This valuable member of the beet family is very popular for greens. Upstanding in habit of growth, leaf color yellowish green, heavily crumpled, thick.

Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. 90c.

STOCK BEET, or MANGEL WURZEL, Mammoth Long Red. (80 days). The largest yielder of any stock beet. They are large, quite long, and grow well out of the ground.

Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 60c.

SUGAR BEET—Klein Wanzleben. (80 days). Grown in many sections for sugar and makes a fine winter food for cattle.

Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 60c.

COLLARDS

Plant seed any month in Florida.

A packet will produce about 400 heads; an ounce, about 3,000 heads; 8 ounces per acre in bed; 2 pounds in field.

Cultural Directions: Collards can be planted almost any time during the year in Florida. Seed can be planted in the open field or started in the seed bed and transplanted about 2 feet apart each way.

CABBAGE COLLARD. (60 days). Cabbage Collard is a cross between Charleston Wakefield Cabbage and Georgia Southern Collards and inherits the hardiness of the Collards and the heading quality and flavor of Cabbage. Heads can be left on the plants all winter and used as needed.

Pkt. 5c; oz. 10c; ¼ lb. 15c; lb. 50c.

GEORGIA or SOUTHERN COLLARDS: (60 days). Grown widely in the Southern States and an old-time favorite used as greens. A tall loose form of Cabbage. Forms a cluster of tender, undulated leaves on a long stem.

Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 50c.

COLLECTION No. 2

\$1.00 Value for .75c

- ¼ lb. BEANS, BOUNTIFUL
- ¼ lb. PEAS, EARLY ALASKA
- 1 oz. MUSTARD, FORDHOOK FANCY
- 1 oz. SPINACH, GIANT NOBEL
- 1 oz. TURNIP, EARLY WHITE EGG
- 1 oz. KALE, BLUE SCOTCH
- 1 oz. COLLARD, GEORGIA SOUTHERN
- 1 oz. BEET, HOWARD'S EARLY WONDER
- 1 oz. CARROT, DANVER'S HALF LONG



COPENHAGEN MARKET

CABBAGE

Plant from September to January.

A packet will produce about 200 plants, an ounce about 2,000 plants; 8 ounces per acre in bed; 2 pounds in field.

(Number of days mentioned are from setting of plants to marketable heads).

Cultural Directions: The soil must be fertile, well-drained and be able to carry the crop over droughty periods. Cabbage can be started in the field from September until January. Rows should be marked off about three feet apart and plants set out about 15 inches apart in the row.

ALL HEAD EARLY CABBAGE. (80 days). A medium early variety, excellent for shipping and for Kraut. Heads flat, slightly rounded at top, 7 to 8 inches deep, solid, uniform in size, and color, and very good quality.

Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

GOLDEN ACRE. (60 days). An early maturing variety. The plant is of dwarf compact growth. Medium size, about 4 lbs., as round as a ball and very firm.

Pkt. 5c; oz. 25c; ¼ lb. 60c; 1 lb. \$2.00.

COPENHAGEN MARKET. (65 days). This early round head cabbage is a little later and larger than Golden Acre. An excellent variety with few outer leaves and short stem.

Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb. \$1.75.

EARLY JERSEY WAKEFIELD. (60 days). A popular extra early variety, with small, compact, conical heads about 7 inches tall. Our strain is very early and all the plants produce heads of pointed shape.

Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

GLORY OF ENKHUIZEN. (75 days). An excellent medium early short-stemmed variety. Heads large, round, solid.

Pkt. 5c; oz. 25c; ¼ lb. 60c; 1 lb. \$2.00.

EARLY FLAT DUTCH. (70 days). A short-stemmed early flat head variety. Round, solid heads of good quality weighing from 5 to 6 lbs.

Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.65.

CHARLESTON WAKEFIELD. (65 days). Used in the South for Winter shipping. A heart-shaped type, larger and later than early Jersey Wakefield. Fine for home gardeners and truckers.

Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.75.

AMERICAN DRUMHEAD SAVOY. (72 days). The Savoy cabbages differ from all others in the peculiar crumpled character of the leaves. We offer a very sure heading strain of very fine color and general appearance.

Pkt. 5c; oz. 25c; ¼ lb. 60c; 1 lb. \$2.00.

SUREHEAD CABBAGE. (100 days). A late or winter variety and one that lives up to its name. Surehead is of the flat Dutch type, upright growth, heads large, hard, round, and somewhat flattened.

Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

MAMMOTH RED ROCK. (85 days). A fine large growing select strain, producing round hard heads of purplish red color.

Pkt. 5c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.25.

CHIHLI, CELERY CABBAGE. (75 days). The earliest variety of Chinese Cabbage and heads more evenly than any other kind. The heads are pointed, very firm, and when matured are 16 to 18 inches long.

Pkt. 5c; oz. 25c; ¼ lb. 60c; 1 lb. \$2.00.

CANTALOUPE AND MUSKMELON

Plant from February to April.

A packet of seed will plant about 20 hills, an ounce about 100 hills. 2 pounds per acre.

Cultural Directions: Cantaloupe should be planted in hills averaging five feet apart with 10 to 12 seeds to the hill. Cover the seeds about 1 inch. Thin the plants when they begin to crowd, leaving five of the best plants to the hill.

HALES BEST. (75 days). The earliest and best salmon fleshed melon of the Rocky Ford type. The fruit is of medium size, oval and heavily netted. The flesh is of deep orange color, very firm, thick and fine flavor.

Pkt. 5c; oz. 10c; ¼ lb. 35c; 1 lb. \$1.25.

HONEY ROCK. (80 days). Fruits nearly round, of medium size, skin greyish-green color to light yellow when ripe. Flesh rich salmon of the very finest quality. A variety of recent introduction.

Pkt. 5c; oz. 10c; ¼ lb. 35c; 1 lb. \$1.25.

BANANA. (90 days). A very popular melon in Florida because of its delicious flavor and ability to continue to bear later in the season than other varieties. The melon grows from 14 to 18 inches in length, tapering at both ends like its name.

Pkt. 5c; oz. 10c; ¼ lb. 35c; 1 lb. \$1.25.

ROCKY FORD. Melons are nearly round with very small cavity. The flesh is light green of a very delicious spicy flavor. Rocky Ford melons cannot be excelled by any other strain on the market.

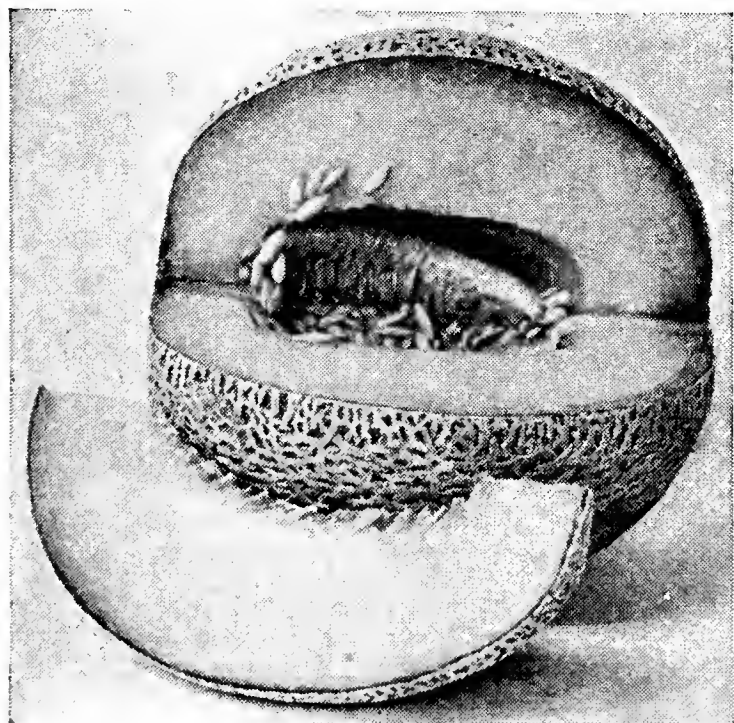
Pkt. 5c; 1 oz. 10c; ¼ lb. 30c; 1 lb. \$1.00.

HEARTS OF GOLD. (75 days). We have a fine true strain of this popular melon. Fruits almost perfectly round, thickly netted and very firm. The flesh is deep orange color, very sweet and of delicious flavor. The vines are vigorous, very productive and free from blight.

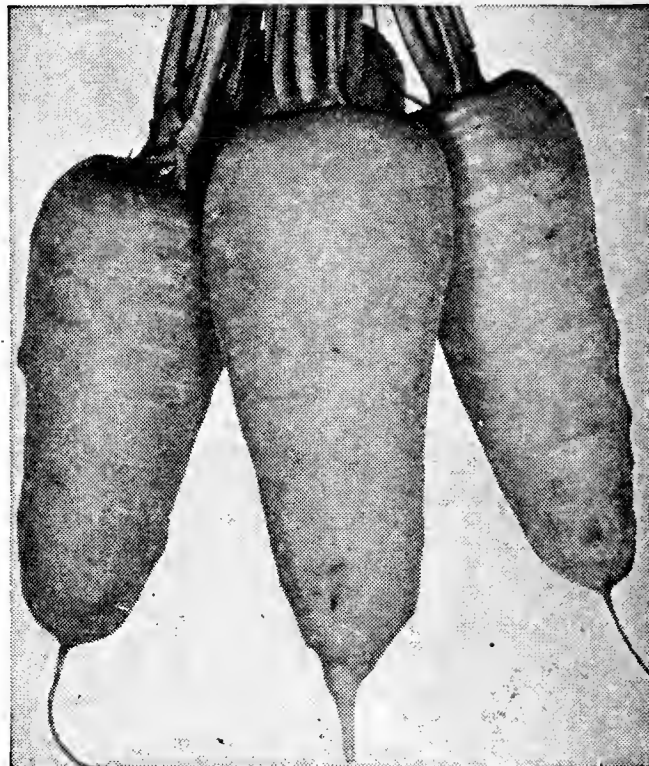
Pkt. 5c; oz. 10c; ¼ lb. 35c; 1 lb. \$1.25.

POLLOCK-10-25. (85 days). An excellent shipping variety of Rocky Ford strain. Fruits nearly round, weighing about 3 lbs. Flesh thick, deep salmon color at center with green tone near the rind. This variety is of fine flavor and rust resistant.

Pkt. 5c; oz. 10c; ¼ lb. 35c; 1 lb. \$1.25.



CANTALOUPE. HEARTS OF GOLD



CHANTENAY CARROT

CARROT

Plant from October to March.

A packet will plant 50 feet of row; an ounce about 200 feet of row. 4 pounds per acre.

Cultural Directions: Sow seed in drills 12 to 15 inches apart, covering seed about one-half inch deep. Carrots do well in well-enriched sandy soil.

CHANTENAY. (80 days). This is the most popular carrot for general use and market. The color is deep orange and the roots are fine grained, smooth and of unusual quality. The roots grow 6 to 7 inches long, tapering only slightly and are quite stump rooted.

Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. 90c.

RED CORED CHANTENAY. (75 days). This new strain of Chantenay is free from the ordinary yellow core. More tender, earlier, and more attractive, easily the best carrot on the market. Of uniform deep orange-red color right through the center.

Pkt. 5c; oz. 10c; ¼ lb. 35c; 1 lb. \$1.10.

DANVERS HALF LONG. (82 days). A longer variety than the Chantenay, growing about 7 to 8 inches in length. A very heavy yielder of uniform growth and valuable for stock feeding as well as for market.

Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. 90c.

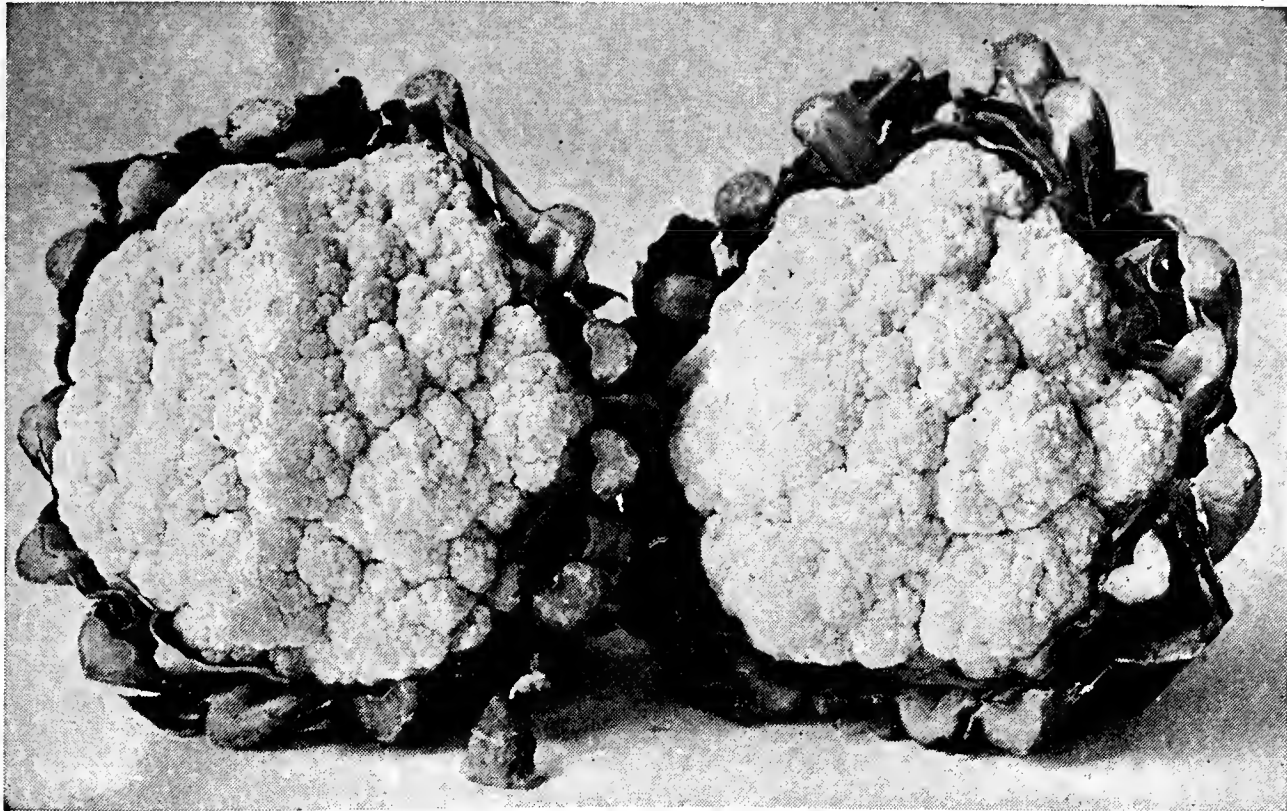
IMPERATOR. (85 days). A new introduction of fine quality. The roots are smooth, taper slightly from a rounded shoulder down to the semi-blunt tip. The flesh is a rich orange with practically no core.

Pkt. 5c; oz. 10c; ¼ lb. 35c; 1 lb. \$1.10.

IMPROVED LONG ORANGE. (90 days). We have a fine strain of this variety. The roots are slightly tapering and about ten inches long. An immense yielder, used considerably for stock-feeding.

Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00.

CARROTS RATE HIGH
IN HEALTH-GIVING VALUE.
BE SURE AND PLANT SOME IN
YOUR GARDEN



CAULIFLOWER, HENDERSON'S SNOWBALL

CAULIFLOWER

Plant from October to January.

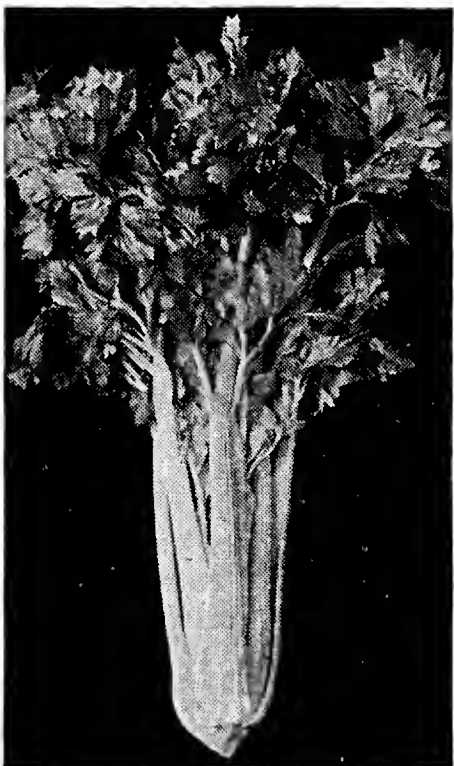
A packet will produce about 100 plants; an ounce about 1,500 plants; 4 to 6 ounces per acre in bed.

Cultural Directions: Cauliflower is best suited to a sandy loam soil that is well supplied with organic matter. When plants are four or five inches tall set out in the field in rows 36 inches apart and the plants set 20 inches apart in the rows.

SNOWBALL, PERFECTED STRAIN. (100 days). The seed we offer is the finest strain obtainable and is of the true deep tight snowball type. The plants are dwarf and compact and the heads are large, solid, snow white.

Pkt. 10c; ½ oz. 85c; 1 oz. \$1.50; ¼ lb. \$5.00

(Write for prices for larger quantities).



CELERY
HOWARD'S GOLDEN SPECIAL

CELERY

Plant from October to February.

A packet will produce about 400 plants; an ounce about 5,000 plants; 8 to 12 ounces per acre in bed.

Cultural Directions: A low, sandy hammock, or a high quality flatwoods soil produces good crops. Muck land is good for spring crop. Soil should be deeply cultivated and non-acid and rich in organic matter. After the plants are grown in seed beds to about four inches in height they should be set out three and one-half inches apart in single rows thirty inches apart. Keep soil moist enough to induce growth.

GOLDEN PLUME or WONDERFUL. (110 days). An unusually thick-set compact celery, has no soft stalks and free from strings. Our strain is resistant to celery disease, has broad thick ribs averaging 9 to 10 inches in length to the first joint.

Pkt. 5c; ½ oz. 60c; 1 oz. \$1.00; ¼ lb. \$3.00; 1 lb. \$10.00.

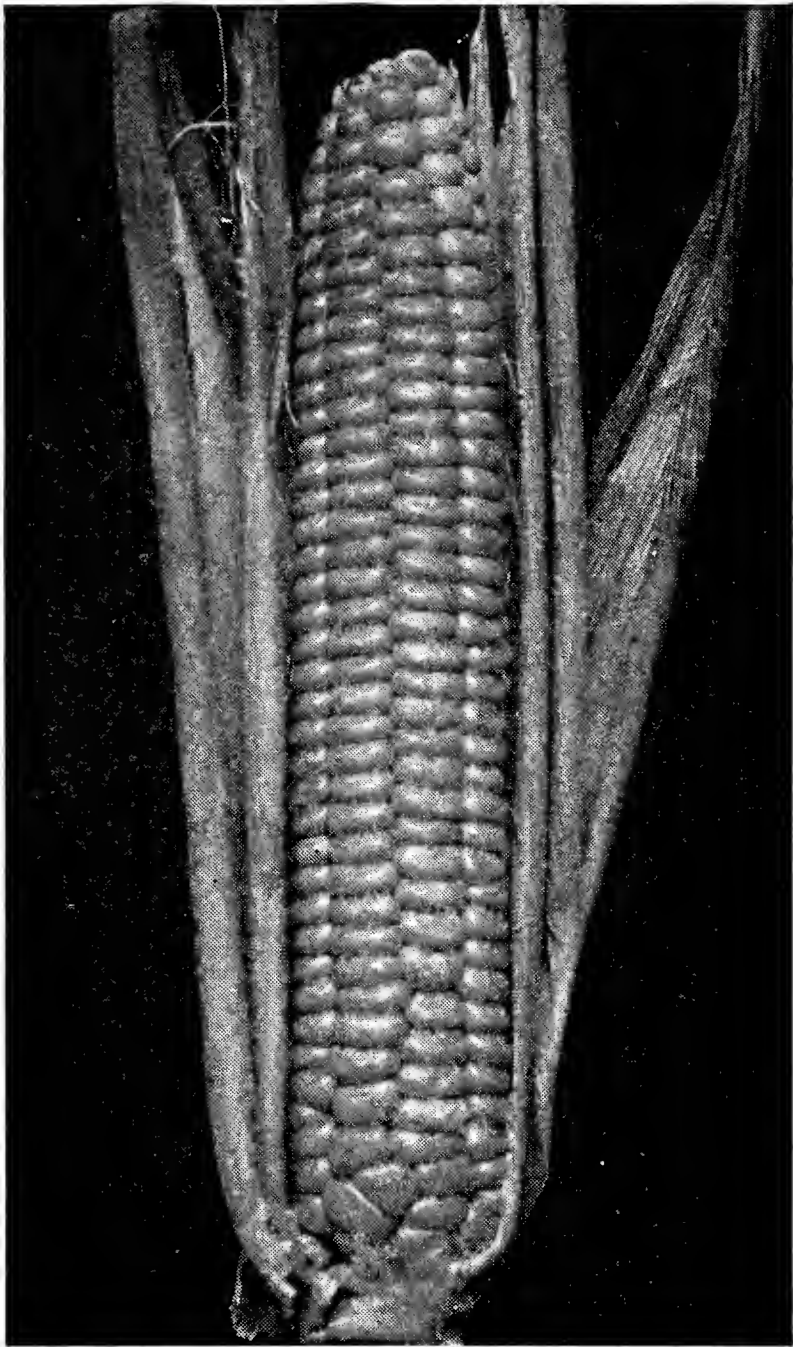
GOLDEN SELF BLANCHING. (115 days). A so-called yellow celery of dwarf compact growth. It is easily blanched and has a full, rich, golden yellow heart. This variety keeps well and is a heavy yielder.

Pkt. 5c; ½ oz. 45c; 1 oz. 75c; ¼ lb. \$2.50; 1 lb. \$8.00.

HOWARD'S GOLDEN SPECIAL. (115 days). This variety withstands cold weather exceedingly well and is recommended as a midseason crop. This strain has large full hearts of rich golden yellow and uniform, long, thick ribs. A heavy yielder of good size stalks. Howard's Golden Special Celery has the desirable characteristics of both the new special and old Golden types.

Pkt. 5c; ½ oz. 60c; 1 oz. \$1.00; ¼ lb. \$3.00; 1 lb. \$10.00.

Liquid SLUG-SHOT
TRIPLE STRENGTH PLANT SPRAY



SWEET CORN, GOLDEN BANTAM

SWEET CORN

Plant from February to April.

One pound will plant 300 hills; a packet will plant 40 hills. 1 peck per acre.

Cultural Directions: Excellent sweet corn, or roasting corn can be raised on any good, ordinary soil, if the soil is deeply and thoroughly worked before planting. Make the hills three feet apart each way and plant 4 to 6 seeds to the hill. Give frequent but shallow cultivation.

EARLY SNOWFLAKE. (80 days). 56 pounds per bushel. One of the finest varieties of early roasting ear corn. This corn is a very good shipping variety and is one of the heaviest yielders in Florida and the South. The large ears are well filled and make a wonderful appearance.

Pkt. 10c; 1 lb. 20c; 2 lbs. 35c.

STOWELL'S EVERGREEN. (80 days). 44 pounds per bushel. One of the finest late white varieties. It is the standard main crop variety, bearing thick ears averaging from 8 to 9½ inches, having 12 to 14 rows of deep kernels. One of the sweetest varieties known.

Pkt. 10c; 1 lb. 25c; 2 lbs. 45c.

TRUCKERS FAVORITE. (75 days). 56 pounds per bushel. An early roasting ear variety. One of the most popular roasting ear corns in the South. Stalks grow 7 feet tall and produce ears 8 to 10 inches long. Kernels white, moderately sweet and fairly tender.

Pkt. 10c; lb. 20c; 2 lbs. 35c.

COUNTRY GENTLEMAN. (80 days). 44 pounds per bushel. A late prolific, white sweet corn of excellent quality. The ears are 7 to 8 inches long and stalks 7 feet tall. Kernels very deep, slender and sweet, and set irregularly without row formation.

Pkt. 10c; lb. 25c; 2 lbs. 45c.

NORFOLK MARKET. (80 days). 44 pounds per bushel. A white early roasting ear type of excellent eating quality. A good yielder and fine early market corn. Stalks average 7 to 8 feet in height and ears 9 to 10 inches.

Pkt. 10c; lb. 20c; 2 lbs. 35c.

FLORIDA 191. (75 days). 44 pounds per bushel. A new introduction and is a fine market and home garden variety of true sweet corn quality. This variety was developed by the Florida Agricultural Experiment Station and is especially adapted to Florida growing conditions. Resistant to worm damage, and a good yielder.

Pkt. 10c; lb. 30c; 2 lbs. 55c.

GOLDEN BANTAM. (65 days). 44 pounds per bushel. The most popular and finest flavored sweet corn ever introduced. Our strain is larger than the original stock and has 8 to 10 rows of wide sweet kernels. Our stock has been carefully bred and it will be found to be far superior to most Golden Bantam in uniformity of type and high quality.

Pkt. 10c; lb. 25c; 2 lbs. 45c.

BANTAM EVERGREEN CORN. (65 days.) 44 pounds per bushel. This is a variety very much like the Golden Bantam, slightly later and larger ears. The ears are 7 to 8 inches long with 8 or 10 rows of large yellow sweet kernels.

Pkt. 10c; lb. 25c; 2 lbs. 45c.

MEXICAN JUNE CORN. (89 days). 56 pounds per bushel. Mexican June is a splendid Corn for late planting due to its drought resistant character. The ears are large with a mixture of blue and white kernels, of a very fine eating quality.

Pkt. 10c; lb. 20c; 2 lbs. 35c.

ENDIVE

Plant October to February.

A packet of seed will sow 20 feet of row; an ounce, 100 feet of row.

Cultural Directions: Endive will thrive on any good garden soil. Sow the seed for early use in October in rows about 1½ feet apart, covering the seed lightly. When the plants are 2 to 3 inches high thin out or transplant to about 1 foot apart. Before gathering, blanch for about 2 weeks to make them crisp and tender.

IMPROVED FLORIDA DEEP HEART. (70 days). Has large leaves of medium green color, slightly crumpled with nearly white midribs with a full deep heart. This is considered the best of the broad-leaved varieties.

Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

BROAD LEAVED BATAVIAN ESCAROLE. (75 days). The leaves are large and broad, slightly wrinkled. Thick ribs form a compact heart which blanches to creamy white and is usually used as a salad.

Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

GREEN CURLED. (72 days). The leaves are large, finely cut, and curled, plants range from 16 to 18 inches in diameter, with compact heart, and with thick white ribs.

Pkt. 5c; oz. 15c; ¼ lb. 30c; lb. \$1.00.

CUCUMBERS

Plant seed September to October and February to March.

A packet will plant 20 hills; an ounce about 80 hills or 50 feet of row. 2 pounds per acre.

Cultural Directions: The best cucumber crops are grown on well-drained good grades of pine land. Soil should be plowed 5 to 6 inches deep and 5 or 6 seeds planted to the hill. The hills should be check-rowed about 5 feet apart. Later thin out plants to three or four to the hill.

STAYS GREEN. (48 days). A handsome, early, medium-sized, prolific variety used extensively in the South. Fruits are very dark green, averaging 1½ lbs., symmetrical, nearly square ended. This variety has proved its value on many types of soil.

Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25.

DAVIS PERFECT. (50 days). Our stock of this improved strain of White Spine is very fine. Protruders of good length, straight, tapering at both ends, very deep green, and of fine quality. Matures a little later than Early Fortune.

Pkt. 5c; oz. 15c; ¼ lb. 40c 1 lb. \$1.25.

IMPROVED WHITE SPINE. (48 days). An old standard popular White Spine variety for home and local market. Early, productive, and a fine quality for slicing and pickling. Fruits semi-blunt ended, medium green, and weigh from 1½ to 2 lbs.

Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25.

EARLY FORTUNE. (50 days). One of the earliest and best of the White Spine variety. The fruit is 7 to 9 inches long, tapering only slightly toward each end. This variety is excellent for market and pickles and holds the deep green color well after pickling. The vines are vigorous, healthy and productive.

Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25.

LONG DARK GREEN. (50 days). Our strain is much superior to the common Long Dark Green. Fruit long, straight, and dark green. Excellent for pickling, slicing and market. This variety is a black spine type, flesh very white and crisp.

Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25.

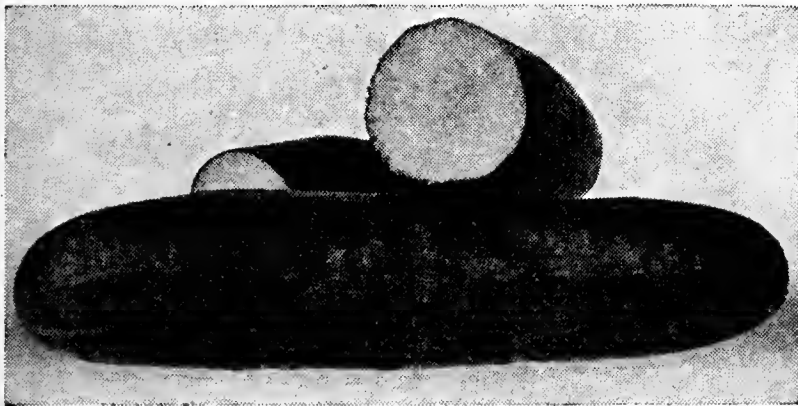
EARLY GREEN CLUSTER. (45 days). A small, very early pickling sort, fruit borne in clusters and weighing about one lb., color light green, averaging six inches in length.

Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25.

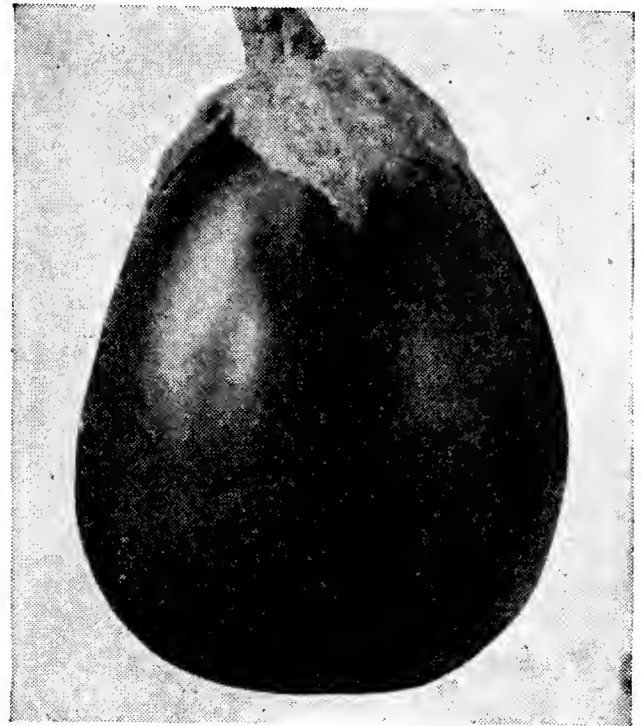
BLACK DIAMOND. (45 days). This variety is the earliest of all white spine type cucumbers. It remains green longer than any other variety known. Black Diamond produces a tremendous yield of cylindrical-shaped fruits averaging 8 to 9 inches in length of rich dark green color. In productiveness, flavor, appearance and all-round good quality, it cannot be surpassed.

Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.75.

(Write for prices for larger quantities).



CUCUMBER, BLACK DIAMOND



EGG PLANT, MANATEE SPECIAL

EGG PLANT

Plant July to September and March to May.

A packet will produce about 50 plants; an ounce, about 1,000 plants; 6 to 8 ounces per acre in bed.

Cultural Directions: Egg Plant should be started in seedbeds and transplanted to the field in about four weeks. Plant in sandy loam soil that has a supply of vegetable matter. A constant supply of moisture is required until the plants become firmly rooted. Plants should be set out 3 to 4 feet apart in the row.

MANATEE SPECIAL. (115 days.) The plants are taller and more vigorous than the Black Beauty type, being of the high-bush character. The fruits are quite similar to Black Beauty in shape and color. The plant holds the fruits well off the ground, thus preventing the possibility of rot. This variety withstands heat, heavy rains, and is hardy and very productive, and is better adapted to Florida and southern growing conditions.

Pkt. 5c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

NEW ORLEANS MARKET. (120 days). This high-bush type egg plant has larger but shorter fruits than the Florida High-Bush type. The fruits have a very attractive market appearance of fine shape and dark purple color. The fruits are borne entirely off the ground and plants are resistant to drouth.

Pkt. 5c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

FLORIDA HIGH BUSH. (120 days). Plants are large and high, usually bearing the fruit well off the ground, and produce fruits of elongated, cylindrical shape, of dark purplish color, similar to New York Spineless variety.

Pkt. 5c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00; lb. \$4.00.

FORT MYERS MARKET. Fort Myers Market was developed in the large Egg Plant growing section at Fort Myers, Florida. Blight resistant, producing long oval shaped fruit, and of a deep black color. Grow Fort Myers Market and get top prices.

Pkt. 5c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25; 1 lb. \$4.50.

BLACK BEAUTY. (115 days). Produces large, egg-shaped fruit of fine quality. Has no spine and is a very early variety. Plants reach a height of 24 to 30 inches and bear 4 to 5 fruits, valuable to home gardeners and early marketers.

Pkt. 5c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

KALE or BORECOLE

Plant from September to March.

An ounce will plant 75 feet of row; a packet, 20 feet of row. 8 ounces per acre in bed; 2 pounds per acre in field.

Cultural Directions: Kale is grown for use as greens. Seed may be sown from September to March in rows two to three feet apart. If large plants are desired, thin out to 1½ or 2 feet in the row. The quality is not injured by frost.

GREEN CURLED SCOTCH. (50 days). This stock produces the finest plants imaginable. Leaves are extremely curly and very dark green in color and a very hardy sort.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

BLUE CURLED SCOTCH. (55 days). Plants have wide-spreading, finely curled, blue-green plume like leaves. Used for greens and Ornament.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

KOHL-RABI

Plant from September to March.

A packet will sow 40 feet of row; an ounce, 150 feet of row. 8 ounce per acre in bed; 2 pounds per acre in field.

Cultural Directions: Kohl-Rabi can be grown in most any ordinary soil. Sow seed evenly in rows 1½ feet apart. When plants are well-started thin out to 6 inches apart in row. Can be transplanted as easily as cabbage.

EARLY WHITE VIENNA, (Short-leaved). (55 days). A very select early variety; smooth-skinned and having only a few short leaves. Bulbs are of medium size, light-green in color, crisp, tender, and have a very delicious flavor.

Pkt. 5c; oz. 25c; ¼ lb. 60c; lb. \$2.00.

LETTUCE

Plant from September to March.

A packet will plant 30 feet of row; an ounce, 150 feet of row. 1 pound per acre.

Cultural Directions: Leaf lettuce thrives on most any soil, but rich well-cultivated soil is required for heading varieties. Seed may be planted in hotbeds and plants transplanted to the open when 2 to 3 inches high.

BIG BOSTON. (70 days). A very popular variety for cold-frame forcing and for outside culture. Head of medium size, and compact, with creamy yellow heart. It is very largely grown on muck ground and produces smooth leaves, glossy, wavy at the edges. Slightly tinged with reddish-brown.

Pkt. 5c; oz. 15c; ¼ lb. 30c; lb. \$1.00.

NEW YORK No. 12. (72 days). Our strain is a pronounced improvement over other types of New York varieties of lettuce, as it is earlier, makes large solid heads of the flat type and is remarkably uniform in maturity. This variety stands heat very well, consequently is well adapted to mid-season planting.

Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

ICEBERG. (74 days). One of the best varieties. Heads early and stands a long time before running to seed. The leaves are finely cut and curled, and of an attractive light green, while the center of the head is pure white, remarkably crisp and of fine quality.

Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.



LETTUCE, IMPERIAL F

ROMAINE or COS-TRIANON. (70 days). We have the finest strain of Cos lettuce. It makes a compact upright growth of large heads almost a foot high which blanch perfectly white inside. A self-folding sort with medium dark green, smooth, concave leaves.

Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

IMPERIAL F. (80 days). Resistant to brown blight and partially resistant to mildew. It is very close to New York Special in type and thrives well in the varying climatic conditions of Florida. Imperial F Lettuce can be grown in Florida with as much success as Iceberg grown in the western states. Heads are large, solid, attractive, with few outside leaves.

Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

BLACK SEEDED SIMPSON. (60 days). It forms a large bunch of curled crisp and very tender leaves of excellent quality. The crisp tender leaves can be used from the time plants are small until they are full grown. This variety has yellowish green leaves.

Pkt. 5c; oz. 15c; ¼ lb. 30c; lb. \$1.00.

CHICKEN LETTUCE: A very large lettuce that is grown to furnish green food for the poultry. This variety does not head but grows a stalk about 18 inches high covered with immense leaves.

Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

COLLECTION No. 3

\$1.50 Value for \$1.00

- ½ lb. BEANS, TENNESSEE GREEN POD
- ½ lb. PEAS, HUNDREDFOLD
- ¼ lb. MUSTARD, FORDHOOK FANCY
- ¼ lb. TURNIP, EARLY WHITE EGG
- ¼ lb. OKRA, DWARF LONG GREEN
- 1 oz. CABBAGE, ALL HEAD EARLY
- 1 oz. COLLARD CABBAGE
- ½ oz. TOMATO, SPECIAL MARGLOBE



MUSTARD, FORDHOOK FANCY

MUSTARD

Plant from September to March.

A packet will sow 50 feet of row; an ounce, 200 feet of row. 2 pounds per acre.

Cultural Directions: Plant in rows 1 foot apart, covering about ½ inch deep, from September to March. For a continuous supply sow every two weeks. Mustard may also be sown broadcast with good results.

FORDHOOK FANCY. (60 days). This beautifully curled mustard is very handsome in appearance. Leaves of bright green, mild flavor and slow to bolt to seed.

Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c.

FLORIDA BROADLEAF. (60 days). Large, upright growing plant; leaves exceptionally large and thick, bright green with toothed edges and white midribs.

Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c.

SOUTHERN GIANT CURLED. (60 days). This variety is very popular in the South for greens. Leaves are long, wide, light green, tinged with yellow, heavily crumpled and curled at the edges.

Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c.

MUSTARD SPINACH. (35 days). Also called Tendergreen. A variety that is slow to seed, resistant to drought and has the combined flavors of mustard and spinach. Leaves are oblong, broad, fairly smooth with light green center ribs.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c.

CHINESE MUSTARD. (60 days). The leaves are light green, very large with rather distinct ribs. This Mustard will stand longer before bolting than any other variety. Mild flavor.

Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c.

OYSTER PLANT (Salsify)

Plant from October to March.

A packet will sow 50 feet of row; an ounce, 150 feet of row.

MAMMOTH SANDWICH ISLAND. (120 days). An improved variety with roots 6 to 8 inches long, 1 to 1½ inches thick, tapering, smooth, dull white. Plants 3 to 4 feet tall. Grows best in deep rich soil.

Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.60.

OKRA

Plant from March to September.

A packet will sow 15 feet of row; an ounce, 50 feet of row. 5 to 6 pounds per acre.

Cultural Directions: Okra does best on a sandy loam with a fair amount of fertility and moisture. The rows should be about three feet apart. When the plants are well established, thin out to 12 inches apart. This crop bears for several months.

PERKIN'S LONG MAMMOTH POD. (45 days). This favorite Okra grows to 5 feet in height, producing pods averaging 8 inches long. The pods are of deep green color, somewhat ribbed or corrugated.

Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 45c.

WHITE VELVET. (45 days). The pods are large, round and smooth, almost pure white, and of excellent quality. The plants are very productive and grow 3 feet high.

Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 45c.

DWARF LONG GREEN. (45 days). One of the most popular varieties of Okra. It is a vigorous grower, plants ranging from 2½ to 3 feet high, producing long, tender pods in abundance.

Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 45c.

ONION SETS

32 pounds per bushel.

Plant from September to March.

Cultural Directions: Plant in rows 1½ feet apart, 3 inches apart in drill. 8 bushels per acre.

CRYSTAL WAX BERMUDA.

Qt. 25c; Pk. \$1.00; Bu. \$3.50.

WHITE SILVER SKIN.

Qt. 25c; Pk. \$1.00; Bu. \$3.50.

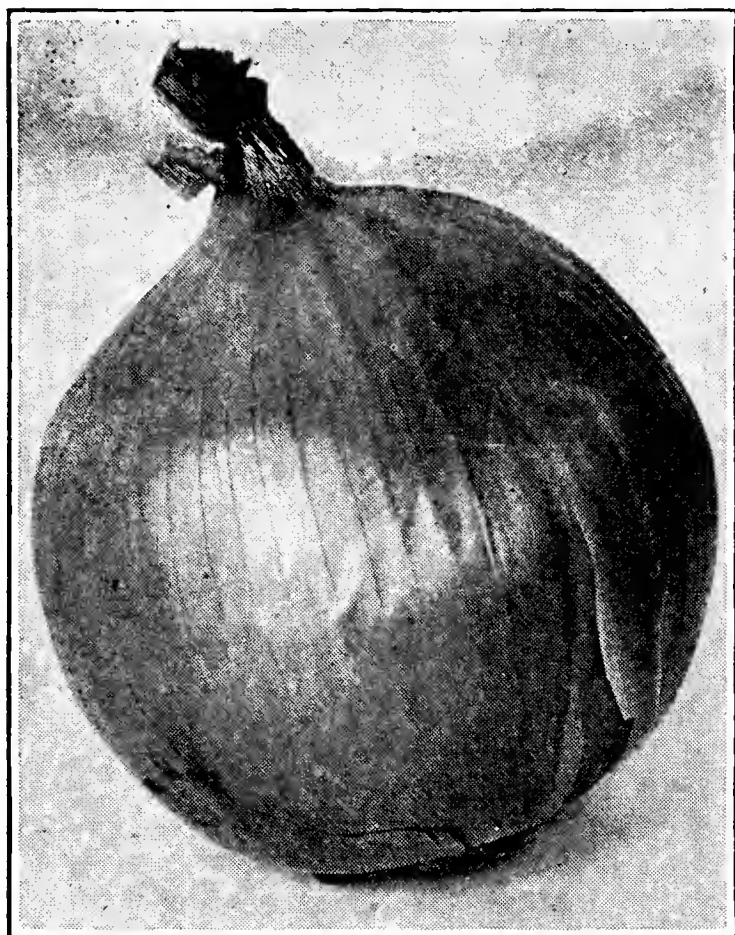
YELLOW BERMUDA.

Qt. 25c; Pk. \$1.00; Bu. \$3.50.

(Prices subject to market changes).

MULTIPLIER ONION SETS.

1 lb. 35c; 2 lbs. 60c; Bu. \$6.00.



SPANISH ONION

ONION

Plant from August to February.

A packet will sow about 25 feet of row; an ounce, 125 feet of row. 4 pounds per acre.

Cultural Directions: After the soil has been thoroughly plowed and pulverized and put in shape for planting, the rows are laid off from 12 to 14 inches apart. When the onions get 4 to 5 inches high, thin out to 3 to 4 inches apart.

CRYSTAL WAX BERMUDA. (115 days). A pure white Bermuda type onion of very fine appearance. Unusually mild flavor.

Pkt. 5c; oz. 25c; ¼ lb. 75c; lb. \$2.75.

YELLOW BERMUDA. (115 days). This variety is grown very extensively in the South. The skin is a very pale straw color and the flesh white. We have a very superior strain that is extremely mild and sweet.

Pkt. 5c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

SWEET SPANISH, (Valencia Strain). (130 days). These mild sweet Spanish Onions can be raised almost anywhere in this country. The strain is of exceptionally fine quality and is a favorite in Florida. A variety that has shown most remarkable vigor and resistance to disease and insect pests.

Pkt. 5c; oz. 30c; ¼ lb. 80c; lb. \$3.00.

LOUISIANA RED CREOLE ONION. Well adapted to southern conditions, heavy producer and one of the best keepers.

Pkt. 5c; oz. 30c; ¼ lb. 80c; lb. \$3.00.

SOUTHPORT RED GLOBE. (112 days). The finest of red onions. Bulbs of good size, perfectly round with small neck. Of strong flavor and deep red, thick skin, with pinkish white flesh.

Pkt. 5c; oz. 30c; ¼ lb. 80c; lb. \$3.00.

Agricultural authorities advise inoculation of legumes. Peas are members of the legume family, and will respond remarkably well to the inoculation. Treat them with NITRAGIN for better growth and production.

Garden size, 25c.

PARSLEY

Plant from September to February.

A packet will plant 50 feet of row; an ounce, 200 feet of row.

Cultural Directions: Sow parsley in shallow drills in rows 12 to 18 inches apart and ½ inch deep. It is wise to soak parsley seed in lukewarm water a few hours before planting.

DOUBLE MOSS CURLED. (85 days). This is by far the leading variety of curly parsley. The color is a rich dark green and the leaves are finely cut. Used for garnishing and flavoring.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

PLAIN LEAF. (90 days). This non-curled parsley is used more for flavoring than garnishing. Leaves are dark green, flat and deeply cut.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

HAMBURG, ROOTED. (95 days). This variety forms thick, fleshy, edible roots that are used extensively for flavoring. The leaves are also used for flavoring and are similar to those of Plain Parsley.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

PARSNIP

Plant from September to December.

A packet of seed will sow 25 feet of row; an ounce, 150 feet of row.

Cultural Directions: For best results the soil should be loosened to a depth of ten inches. Sow in rows two to three feet apart and later thin to four inches in the row.

HOLLOW CROWN. (115 days). The oldest and best known variety, the roots reaching a length of 8 to 10 inches. They are pure white, smooth and of excellent flavor.

Pkt. 5c; oz. 15c; ¼ lb. 25c; lb. 75c.

PEAS

56 pounds per bushel.

Plant from September to February.

A packet will sow 20 feet of row; a pound, 100 feet of row. 1 bushel per acre in single rows; 1½ bushels per acre in double rows.

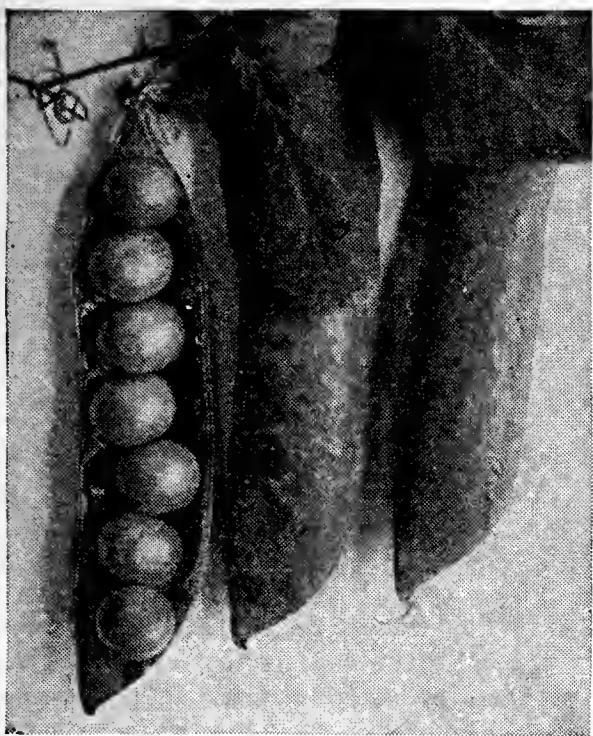
Cultural Directions: Peas are grown in Florida with best results on hammock soil where drainage is good. Peas should be sown fairly thick in the rows, about an inch and a half in the drill. Rows about four feet apart.

LAXTONIAN. (55 days). Extra fine pea for market or home garden with a fine appearance and remarkable flavor. The pods are long, dark green in color. The vine grows about 18 inches high and bears a large crop of broad, slightly curved, pointed pods averaging 4 to 4½ inches long.

Pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c.

LAXTON'S PROGRESS. (53 days). Considered one of the largest and best of the medium early dwarf varieties. We have a very superior strain of Laxton's Progress. The vines grow 15 to 18 inches high and the pods 4 to 4½ inches long.

Pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c.



PEAS, LITTLE MARVEL

LITTLE MARVEL. (50 days). This pea is certainly rightly named and is one of the best for Florida muck soils. It is wonderfully prolific and the peas are deep green, a sure cropper with well filled pods, averaging seven to eight peas. Vines are vigorous and grow 15 to 18 inches tall.

Pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c.

(Write for prices for larger quantities).

ALASKA PEAS. (60 days). This is one of the earliest varieties and used extensively for canning, also by market gardeners for early Peas.

Pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c.

MELTING SUGAR PEAS. The best of edible pod varieties for home and market gardens. Used in the same way as Snap Beans, pods free from fibre and contains 7 to 8 Peas.

Pkt. 10c; ½ lb. 25c; lb. 30c; 2 lbs. 65c.

TALL TELEPHONE PEAS. (72 days). One of the best large podded varieties. For truckers and shipping to distant markets, a very heavy yielder.

Pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c.

THOMAS LAXTON. (52 days). One of the most productive of early garden varieties. The peas are of first class quality, vines average 3 feet high and produce dark colored, blunt pods averaging 3 inches long.

Pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c.

HUNDREDFOLD. (52 days). Resembles the Laxtonian very much but is larger, has darker pods and is more prolific. The pods are 4 inches long and well filled with deep green peas of fine quality. The vines are very strong, growing 20 inches tall.

Pkt. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c.

PEPPER

Plant from August to February.

A packet will produce about 75 plants; an ounce, about 100 plants. 1 pound in bed per acre.

Cultural Directions: Sow seed one-half inch deep in hotbed in August to November. When plants are five to six inches tall transplant single plants every 20 inches in rows 36 inches apart.

WORLD BEATER. (112 days). The fruits average 4 inches long and 3 inches across. Matures medium early, the fruits are mild and sweet and very thick fleshed. Particularly popular in the South.

Pkt. 5c; oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.50.

CALIFORNIA WONDER. (115 days). This is a large, thick meated pepper of fine quality. The peppers are uniform in size and shape, heavy, unusually solid and 4-lobed. Plants are vigorous, upright and prolific.

Pkt. 5c; oz. 40c; ¼ lb. \$1.40; 1 lb. \$5.00.

RUBY KING. (110 days). An excellent pepper for home and market garden. A standard variety of good size and color. Very mild and sweet. Plants are medium in height and very productive. Fruit average 4 to 4½ inches long and 2½ to 3 inches in diameter.

Pkt. 5c; oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.50.

ANAHEIM CHILI. (122 days). A hot, late variety planted largely in the South for home and market. Fruits are 6 to 7 inches long, tapering, deep green.

Pkt. 5c; oz. 35c; ¼ lb. \$1.25; 1 lb. \$4.50.

(Write for prices for larger quantities).

SEED POTATOES

Plant 600 to 700 lbs. Seed Potatoes per acre.

Culture: The fall and spring crop should be planted from November to April. Plant in rows 3 to 4 feet apart, chopping a seed piece every twelve to fifteen inches apart in rows, covering 4 to 6 inches deep. Use a 4-7-5 fertilizer.

RED BLISS (State Certified).

RED BLISS (Selected).

SPAULDING ROSE (State Certified).

SPAULDING ROSE (Selected).

(Inquire for prices).

Northern and Western grown potatoes will arrive about November 1st. Write for prices.

RUTABAGA

Plant from October to March.

A packet will plant 50 feet of row; an ounce, 150 feet of row; 2 to 3 lbs. per acre.

Cultural Directions: A fertile sandy loam soil, well-cultivated is best for rutabaga. The seed should be sown in rows 2 feet apart. About 2 pounds of seed is required to the acre.

AMERICAN IMPROVED. (80 days). The smooth roots grow to be much larger in size than turnip, globular-shaped, pale yellow with a deep purple top, with a very small neck. Excellent for table use and for stock feeding.

Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 50c.

YELLOW NECKLESS. (65 days). An early maturing Rutabaga that will grow nice roots. If planted in spring or late summer months will grow roots almost as quickly as turnips.

Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 50c.

FERTILIZE YOUR SOIL FOR BEST
CROP PRODUCTION. CONSULT US
ABOUT YOUR FERTILIZER PROBLEMS



PUMPKIN, SMALL SUGAR

PUMPKIN

One pound per acre.

Plant from March to May.

A packet will plant 5 to 6 hills; an ounce, 20 hills.

Cultural Directions: Plant pumpkins when the ground is warm from March to May. Sow at the rate of one ounce to 25 hills with hills eight feet apart each way. Thin to 2 or 3 plants per hill.

KENTUCKY FIELD. (70 days). This variety is a very popular one in the South for canning and stock feed; a good-sized pumpkin, averaging 15 lbs. with deep yellow flesh and of good flavor.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c.

KING OF THE MAMMOTH. (75 days). The largest of all pumpkins. Fruits are slightly ribbed and globular and often weigh 60 to 85 lbs. Flesh is solid and coarse but of good quality.

Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. 90c.

SMALL SUGAR. (68 days). An early standard variety, most desirable for making pies. The skin is deep orange color and the flesh deep yellow. Fruits are round and weigh 6 to 8 lbs.

Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 75c.

GREEN STRIPED CUSHAW. (70 days). An early crookneck type, with a skin mottled green and white. The flesh is a rich yellow, fine grained and of fine flavor. One of the very best for pies.

Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.00.

RHUBARB (Pie Plant)

Six pounds per acre in field.

Cultural Directions: Rhubarb succeeds best in deep, somewhat retentive and rich soil. Sow in drills an inch deep and thin out the plants to 6 inches apart. In the fall transplant into a very highly manured and deeply stirred soil, setting plants out four feet apart each way.

MYATT'S VICTORIA. A splendid, medium early sort. Stalks are large, very thick, reddish in color, almost stringless, juicy and tender.

Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

RADISH

Plant from August to May.

A packet will plant 20 feet of row; an ounce, 85 feet of row. 5 pounds per acre.

Cultural Directions: Sow radishes in the open ground. Seeds should be sown in drills 10 to 12 inches apart. Thin out to one inch apart for small and 2 to 4 inches apart for large varieties.

HOWARD'S SCARLET GLOBE. (22 days). The interior of the root is pure white, mild, crisp and fine grained. Every garden should grow some of these radishes. We consider our strain the best of this popular kind.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

SPARKLER WHITE TIP. (22 days). Roots are round, smooth, bright scarlet-tipped with white. It is a rapid grower with a small top. The roots are solid, crisp and sweet.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

LONG WHITE ICICLE. (24 days). This variety has long white waxy roots five to six inches long and tapering. Flesh is very high quality, tender and mild.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

CINCINNATI MARKET (Long Scarlet Short Top). (24 days). Grows a short top, with a scarlet colored root 6 to 7 inches long and quite slender. The flesh is crisp and white.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

SPINACH

Plant during October, November, December, January.

A packet will plant 20 feet of row; an ounce, 75 feet of row. 10 pounds per acre.

Cultural Directions: A sandy loam soil or decomposed muck soils are best for Spinach. Plant from November to February in rows from 24 to 30 inches apart.

BLOOMSDALE SAVOY. (40 days). This is a very early rapid growing Spinach with curled leaves, one of the best fall and winter varieties. The plant grows upright with very thick glossy dark green leaves. A favorite for southern shippers.

Pkt. 5c; oz. 10c; ¼ lb. 15c; lb. 45c.

NEW ZEALAND. (55 days). Plant from March to August. This variety can be grown most successfully for summer planting. The plant grows to a height of one foot, and spreads to a radius of 2 to 3 feet. The leaves are small, thick, pointed and of a deep green color. Seed should be soaked in warm water 24 hours before planting.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

GIANT NOBEL SPINACH. (45 days). The heaviest producer of thick rich green leaves, is quite slow in bolting for seed, leaves are large, rounded, slightly crumpled, very crisp and wonderful flavor.

Pkt. 5c; oz. 10c; ¼ lb. 15c; lb. 45c.

VIROFLAY SPINACH. (45 days). An extremely large mid-season vigorous growing variety, with long broad pointed thick leaves, of deep green color. Excellent for market and canning.

Pkt. 5c; oz. 10c; ¼ lb. 15c; lb. 45c.

BLOOMSDALE LONG STANDING SPINACH. (42 days). A few days later than the regular Bloomsdale. It holds 12 to 15 days longer before bolting to seed, plants are very uniform and sturdy, with attractive crumpled and blistered dark green leaves.

Pkt. 5c; oz. 10c; ¼ lb. 15c; lb. 45c.

SQUASH

Plant from September to October and February to May.

A packet will plant 3 to 4 hills; an ounce, 15 hills. Two pounds per acre.

Cultural Directions: The seeds are planted four or five to each hill. Early varieties to be planted in hills check-rowed 4 feet apart and later varieties in hills 6 to 8 feet apart.



SQUASH
EARLY SUMMER CROOKNECK

EARLY YELLOW SUMMER CROOKNECK. (47 days). A light yellow tender and smaller crookneck than the Giant Yellow Summer Crookneck. It is earlier and the squashes are about 10 inches in length and weigh three to four pounds. Our stock is a very fine strain.

Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

GIANT YELLOW SUMMER CROOKNECK. (53 days). The squashes are a deep yellow color, well warted with a crookneck and about 18 inches large when mature. The flesh is thick and yellow and fruits weigh four to five pounds.

Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

COCOZELLE. (53 days). Produces a good crop of practically straight squash on a bush similar to crookneck. This variety is becoming more popular with market gardeners. The fruits average 15 to 18 inches in length and 4 to 5 lbs. in weight.

Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25.

GIANT YELLOW SUMMER STRAIGHT-NECK. (50 days). A selection from the Yellow Summer Crookneck. Becoming very popular because of its straight-neck as the necks do not break off as easily as the crooked ones. The squashes are deep orange in color, heavily warted and when mature measure from 15 to 18 inches in length.

Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

EARLY WHITE BUSH. (48 days). Also known as Patty Pan. A very early summer variety grown for home and market garden. Fruit flattened, smooth and scalloped around the edges. This variety has a creamy white skin and is 8 inches in diameter.

Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

BOSTON MARROW. (94 days). A very productive late fall variety shaped like the Hubbard Squashes but with a bright red shell, and yellow flesh. Also a very good keeper and popular with canners.

Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.00.

ZUCCHINI. (60 days). Similar to Italian Bush Cocozelle except in color, but has a much better flavor. Fruits weigh 3 to 4 pounds, shaped very much like a cucumber with a dark green color. Very fine meat and of delicious flavor.

Pkt. 5c; oz. 10c; ¼ lb. 40c; lb. \$1.25.

TOMATO

Plant from November to February and from July to September.

A packet will produce 150 plants; an ounce, 2,000 plants. 8 ounces in bed per acre.

Cultural Directions: Tomatoes should be grown in well-drained sandy soil or marl and muck-lands. Seed should be planted in seedbeds and transplanted to the open field when 6 or 8 inches high. Plants should be set out about one foot and one-half apart in rows spaced 3 feet apart.

CROWN SELECTED MARGLOBE. (94 days). This strain of Marglobe is the finest in existence. Stock that is certified by the state of New Jersey Department of Agriculture. The interior has exceptionally small seed cavity, fruit unusually heavy and firm. The seed is especially selected from perfectly shaped fruits, that are slightly deeper from stem to blossom than the diameter across fruit. Seldom is there any loss from "Blossom end scar" or from flats. Resistant to blight, nail-head rust and fusarium wilt. Produces uniform large size tomatoes.

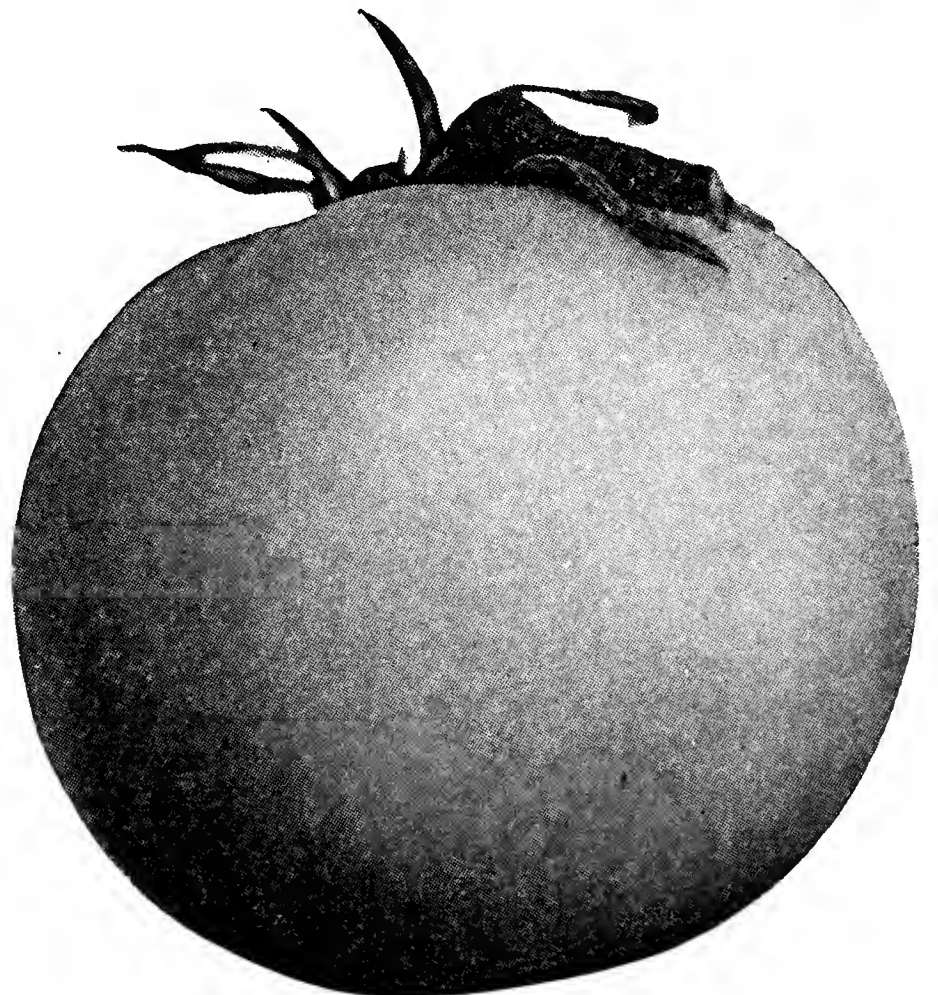
Pkt. 5c; ½ oz. 35c; 1 oz. 65c; ¼ lb. \$2.00; lb. \$7.00.

PRITCHARD or SCARLET TOPPER. (92 days). This wonderful tomato was developed by Dr. Pritchard of the U. S. Department of Agriculture. A heavy yielder and of the type called self-topping or pruning. The fruit is deep scarlet color, globe-shaped, solid and smooth. It is a wilt-resistant tomato that is becoming more popular in the South. Highly valuable for market garden and long distance shipping.

Pkt. 5c; ½ oz. 20c; 1 oz. 35c; ¼ lb. \$1.25; lb. \$4.50.

GULF STATE MARKET. (93 days). A variety that is particularly valuable for shipping. Gulf State Market is large and uniform in size; globe-shaped; smooth and firm. Fruits are meaty and have a thick skin.

Pkt. 5c; ½ oz. 20c; 1 oz. 35c; ¼ lb. \$1.15; lb. \$4.00.



TOMATO,
PRITCHARD OR SCARLET TOPPER

TOMATO—(Continued)

SPECIAL MARGLOBE. (97 days). This fine new tomato was introduced by the U. S. Dept. of Agriculture. Marglobe has a deep globe shape and a beautiful scarlet color. A very heavy yielder of fine large tomatoes which have a small seed cavity and thick firm meat. They ripen well up to the stem. Special Marglobe is resistant to blight and nailhead rust. This stock has been certified by the New Jersey Department of Agriculture.

Pkt. 5c; ½ oz. 25c; 1 oz. 45c; ¼ lb. \$1.40; lb. \$5.00.

BREAK O'DAY. (90 days). The fruits mature early and are as round and smooth as an apple, of good red color. The flesh is very solid, of high quality. Resembles Marglobe in shape but not quite as good in color. A heavy producer and resistant to nailhead rust.

Pkt. 5c; ½ oz. 25c; 1 oz. 40c; ¼ lb. \$1.25; lb. \$4.50.

LIVINGSTON GLOBE. (94 days). A large purple fruited variety of splendid quality. Fruit globe shaped and matures earlier than most main crops. This variety is a fine shipping tomato.

Pkt. 5c; ½ oz. 20c; 1 oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

PONDEROSA or BEEFSTEAK. (107 days). This variety is a fine home garden tomato bearing very large purple fruit that are quite free from acid. Remarkably few seeds, solid and meaty, of good edible quality. Not a good shipper.

Pkt. 5c; ½ oz. 25c; 1 oz. 35c; ¼ lb. \$1.10; lb. \$3.75.

OXHEART. (110 days). The largest fruited tomato grown, often weighing from 1 to 1½ pounds. The fruit are heavy and solid, oxheart in shape with practically no seed cells.

Pkt. 5c; ½ oz. 35c; 1 oz. 65c; ¼ lb. \$2.25; lb. \$8.00.

JUNE PINK. (87 days). One of the best early Tomatoes for home use and local markets. Fruit is dark red, globe shaped, growing in clusters.

Pkt. 5c; ½ oz. 20c; 1 oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50.

STONE TOMATO. (86 days). Extra large smooth variety of bright red color. Flesh is firm and of a mild flavor, a very desirable Tomato for canning, does well when planted late.

Pkt. 5c; ½ oz. 20c; 1 oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50.

RED PEAR. (83 days). Fruit are pear shaped and red. Used for preserving and to make tomato figs.

Pkt. 5c; ½ oz. 30c; 1 oz. 50c; ¼ lb. \$1.50.

YELLOW PEAR. (83 days). An excellent preserving tomato of clear yellow color. Small fruit of the same shape and size as red pear.

Pkt. 5c; ½ oz. 30c; 1 oz. 50c; ¼ lb. \$1.50.

TURNIP

Plant from September to March.

A packet will plant 50 feet of row; an ounce, 150 feet of row; 2 lbs. per acre.

Cultural Directions: The seed should be sown in rows two feet apart, using about 2 pounds to the acre. A fertile well-cultivated sandy loam soil is best for Turnips.

WHITE GLOBE. (44 days). An early globe shaped variety with snow white roots of medium size.

Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 50c.



PURPLE TOP WHITE GLOBE

SHOGGIN FOLIAGE TURNIP. (50 days). Resistant to hot dry weather and lice, this is the only turnip that can be successfully grown during the hot, dry summer months. While it produces a nice root, it is grown more for the tops that find a ready market for early greens.

Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 50c.

PURPLE TOP WHITE GLOBE. (50 days). This is a very large attractive fast growing turnip of true globe shape. Skin is white on the lower portion with purple to dark-red top. Flesh is pure white, fine grained, sweet, and very tender. We offer an exceptionally fine strain.

Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 50c.

HOWARD'S EARLY WHITE FLAT. (42 days). This is a favorite with all gardeners. Very quick-growing flat turnip, it has smooth high-quality foliage for greens growing upright, making it louse resistant and easily prepared for greens.

Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 50c.

EARLY WHITE EGG. (43 days). A very early egg-shaped variety. The pure white flesh is always firm, sweet and tender. This variety is very attractive in appearance and popular both for market and home use.

Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 50c.



WATERMELON, TOM WATSON

WATERMELON

Plant during February, March, and April.

A packet will plant 15 hills; an ounce, 45 hills; one pound per acre.

Cultural Directions: Watermelon does best on rolling, sandy pineland. The seed should be planted at the rate of six or eight seed to the hill about two inches deep. The hills should be check-rowed about eight feet apart. Thin out to three plants to the hill when all danger of frost is past.

TOM WATSON. (100 days). This is the most popular variety of all shipping melons. Cylindrical shaped with dark green rind; the flesh is very firm, crisp and sweet. Our stock of this variety is pure and true to type, with high yielding qualities.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

FLORIDA FAVORITE: (95 days). This is one of the best known melons in this country for local market and home use. The flesh is deep red and very delicious flavor.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

THURMOND GREY WATERMELON. (90 days). This is one of the best grey melons for shipping and home use. The flesh is deep red, fine grained, crisp and tender.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

STONE MOUNTAIN. (95 days). This is an early melon. Delicious, large, round, with deep red flesh, it is an extremely popular variety, both as a shipper and for home use. Vines are very prolific and the fruit has very few seeds, being almost all good crisp red meat clear to the rind. Ours is the genuine dark green true-to-type Stone Mountain.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

KLECKLEY'S SWEET. (95 days). This is one of the best melons for home markets and garden. The vines are very prolific, with long fruit, crisp, sweet and fine flesh. The rind is too thin for a good shipper, but because of its high edible quality it is very popular for local market and home use.

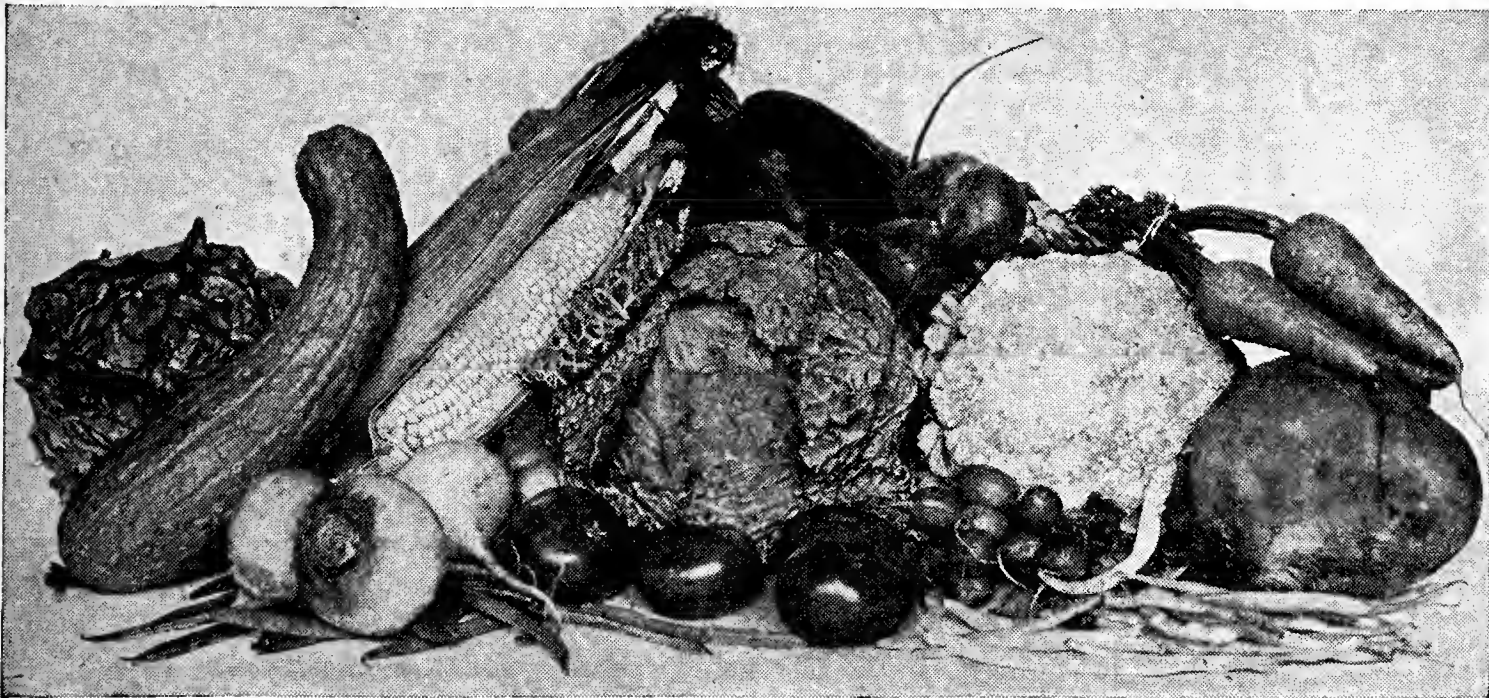
Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

WONDERMELON. (95 days). We can highly recommend this variety both for the home garden and road side stands. This melon is the largest and best of the larger varieties. The fruit is oblong in shape, with dark skin, and the flesh is deep bright red and of very fine quality.

Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

DIXIE QUEEN. (90 days). For the past three years Dixie Queen has grown in popularity. Round in shape, grey with prominent dark green stripes, the flesh is richly colored, firm and sweet.

Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.00.

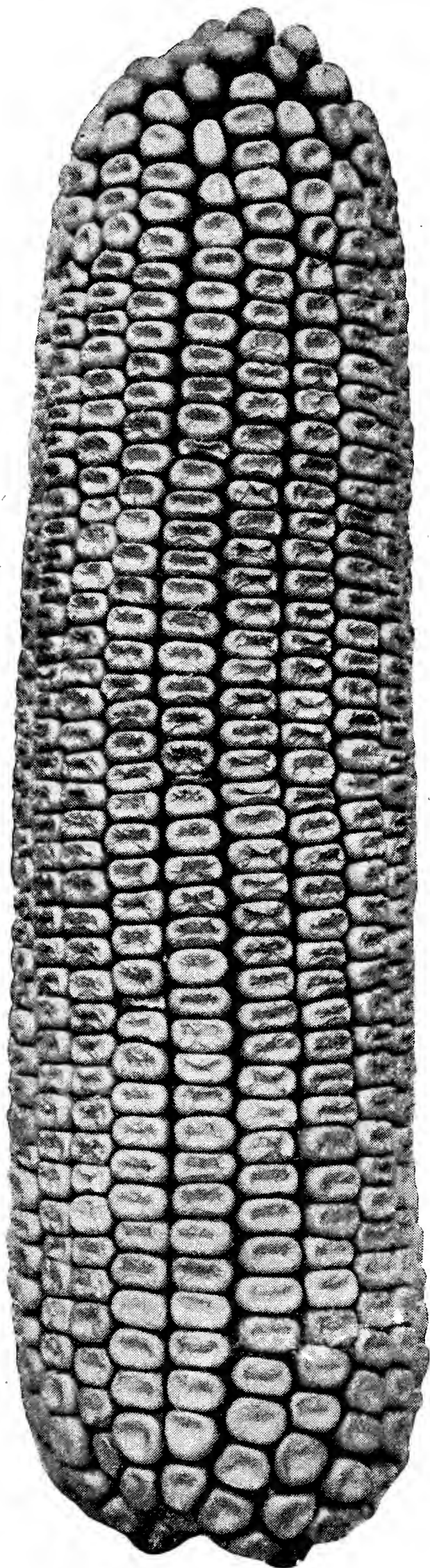


Vegetable
Seed
Collection
FOR THE
Home
Gardens

Sixteen large packets COLLECTION No. 1 all for 50c postpaid

- 1 pkt. BROCCOLI, GREEN SPROUTING
- 1 pkt. BEET, HOWARD'S EARLY WONDER
- 1 pkt. CABBAGE, GLORY OF ENKHUIZEN
- 1 pkt. CABBAGE, CHILI CELERY
- 1 pkt. CARROT, RED CORE CHANTENAY
- 1 pkt. CUCUMBER, BLACK DIAMOND
- 1 pkt. LETTUCE, IMPERIAL F.
- 1 pkt. MUSTARD, FLORIDA BROAD LEAF

- 1 pkt. OKRA DWARF LONG GREEN
- 1 pkt. ONION, CRYSTAL WAX BERMUDA
- 1 pkt. COLLARD, CABBAGE
- 1 pkt. PEPPER, CALIFORNIA WONDER
- 1 pkt. RADISH HOWARD'S SCARLET GLOBE
- 1 pkt. SQUASH SUMMER CROOKNECK
- 1 pkt. TOMATO, PONDEROSA
- 1 pkt. TURNIP, SHOGGIN



HOWARD'S RED COB PROLIFIC

POP CORN

Plant 10 pounds per acre.

SOUTH AMERICAN GIANT. (85 days). South American variety, one of the finest popping corns. Kernels are golden color and rich buttery flavor. Produces 2 ears to the stalk.

Pkt. 10c; 1 lb. 25c; 2 lb. 45c; 5 lb. 95c.

JAPANESE HULLESS. (85 days). Cleanest popping corn, highest quality; small white ears.

Pkt. 10c; 1 lb. 25c; 2 lb. 45c; 5 lb. 95c.

Write for our special field seed price list.

FIELD SEEDS

All prices on field seeds, regardless of quantity, are f. o. b. our store. We urge all those interested in field seeds to get our prices before buying. The market on seeds of this kind was not established at the time our catalog went to press, consequently our prices may be higher or lower than prices listed. While our prices are subject to market fluctuations, we endeavor to furnish field seeds at the best prices at all times.

FIELD CORN

All of our corn seed is hand-selected, butted and tipped.

Plant 7 to 8 pounds per acre. 56 pounds per bushel.

HOWARD'S RED COB PROLIFIC. (95 days). This is one of the heaviest yielders of prolific corns, producing large white ears with husk closing well over end, insuring great protection from weather, birds and winds. Howard's Red Cob Prolific Corn is flinty enough that it is a wonderful keeper; also makes a very desirable roasting-ear. Great care is taken in selecting this seed, only perfect ears are used, coming from the cream of the crop and not the tail-end.

1 lb. 10c; Pk. \$1.00; Bu. \$3.50.

FLORIDA FLINT. (100 days). This corn will produce on most any kind of soil and is one of the best keeping corns that can be planted, being as near weevil-proof as any white corn grown. The husk well covers the ends of the ear which is a great protection. Florida Flint has long, deep, white flinty grains and a very small cob.

1 lb. 10c; Pk. \$1.00; Bu. \$3.50.

GOLDEN DENT. (85 days). Produces large, long, golden ears, and a very fine flavor for roasting-ear. It is one of the finest corns planted for early feeding. Every gardener should plant some Golden Dent as it is very profitable, both for early roasting-ears and for feed purposes.

1 lb. 10c; Pk. \$1.00; Bu. \$3.50.

HICKORY KING. (92 days). A very desirable white corn and a standard throughout the South, especially in Florida. Hickory King produces 1 to 2 good ears to the stalk. The grains are very large and broad with very small cob. Very desirable for roasting-ear and can be planted on very thin soil.

1 lb. 10c; Pk. \$1.00; Bu. \$3.50.

HASTING'S PROLIFIC. (120 days). Hasting's Prolific Corn is known widely and favorably in the South. It is a late season corn, maturing large, hard, white ears in 120 days. Ears fill out well, cobs very small with deep pointed grains. This is a very fine corn for meal, roasting-ear or stock feeding.

1 lb. 10c; Pk. 85c; Bu. \$3.00.

CUBAN FLINT. (98 days). This is one of the hardest corns that is planted. The ears are large, with tight husk and very small yellow grains, making it one of the finest chicken corns grown. Cuban Flint can be grown on almost any kind of soil and will stand a severe drought, where other corns will fail. Protect your feed crop by planting some Cuban Flint.

1 lb. 10c; Pk. \$1.00; Bu. \$3.50.

BENNE (120 days)

Plant 3 pounds to the acre. 50 pounds per bushel.

Benne is not known very well but it is a wonderfully valuable plant to grow for poultry and especially for growing chicks. Benne is a very hardy plant, grows about 3 to 4 feet high, making an immense quantity of small seed.

Pkt. 10c; ¼ lb. 20c; lb. 55c.

CROTALARIA

SPECTABILIS. Sow 12 to 15 pounds per acre. This is a new strain of Crotalaria and is proving very popular due to the heavy and hollow stem growth which makes it easy to plow under and allows it to rot much quicker.

1 lb. 20c; 10 lbs. \$1.60; 25 lbs. \$3.50.

INTERMEDIA. Sow 4 to 6 pounds per acre. This is the newest strain of Crotalaria and has been tested at the Florida Experiment Station for several years, these tests proving very satisfactory for Florida growers. It resembles Spectabilis in its hollow stem growth.

1 lb. 40c; 10 lbs. \$3.00; 25 lbs. \$6.75.

WHITE KAFFIR CORN

Plant 15 pounds per acre. 50 pounds per bushel.

Most valuable crop for poultry and live stock. Broadcast one bushel per acre which will give two cuttings.

1 lb. 20c; 2 lbs. 35c; Pk. 75c.

CHUFAS (90 days)

44 pounds per bushel.

Plant from April to August. Sow one peck per acre.

One of the cheapest and most reliable crops grown for fattening hogs, also a wonderful feed for poultry, especially turkeys. Chufas can be grown successfully on most any kind of soil. You will find this a most profitable crop.

1 lb. 20c; 2 lbs. 35c; 5 lbs. 75c.

MILLET

Plant from March to July.

Sow 20 pounds per acre, broadcast; sow 4 pounds, drilled in rows. 50 pounds per bushel.

CATTAIL or PEARL MILLET. One of the best and most nutritious green foliage plants. Many cuttings can be made from one planting. Grows 10 to 12 feet high but cutting can be started when 4 feet high, after which it will stool out very rapidly.

Pkt. 10c; 1 lb. 20c; 10 lbs. \$1.50.

DWARF ESSEX RAPE

Plant from October to November.

Sow 4 pounds in drills; broadcast 8 pounds per acre.

Rape can be grown easily and profitably as it is one of the finest plants for pasture or green feed. Several plantings of Rape should be made to give green feed from October until April. After cutting or grazing off it will stool out very rapidly. Rape is a great fat-producer.

Pkt. 10c; 1 lb. 20c; 10 lbs. \$1.25.

OATS

Plant during the months of October and November.

Sow 2 bushels of seed per acre. 32 pounds per bushel.

FULGHUM. (110 days). This variety is a very heavy yielder, rust-proof, entirely beardless, and drought-resistant.

1 lb. 10c; Pk. 35c; Bu. \$1.00.

WINTER TURF (Grazing). (130 days). For grazing there is no other oat that will beat Winter Turf. It resembles Rye very much while growing and will stand the severe winter cold.

1 lb. 10c; Pk. 35c; Bu. \$1.00.

TEXAS RED RUST-PROOF. (120 days). This is a very popular variety of Oats that is resistant to rust.

1 lb. 10c; Pk. 35c; Bu. \$1.00.

PEANUTS

Sow one bushel of seed per acre.

FLORIDA RUNNER. (120 days). 25 pounds per bushel. This is the most popular variety where you are growing for hog feed as the nuts will remain in the field for months in good condition.

1 lb. 10c; Pk. 45c; Bu. \$1.50.

IMPROVED SPANISH (Valencia). (100 days). 22 pounds per bushel. Bush variety, producing long well-filled pods containing 3 to 5 nuts with red skin of a mild sweet flavor. The tops are very desirable for hay.

1 lb. 15c; Pk. 75c; Bu. \$2.75.

SMALL SPANISH. (100 days). 25 pounds per bushel. This variety is one of the largest yielders both of top and nuts, making it one of the best for a whole-grain ration.

1 lb. 10c; Pk. 50c; Bu. \$1.50.

SORGHUM

Plant from March to August.

Sow 1 peck in drills; broadcast 1 bushel per acre.

EARLY AMBER. (65 days). 50 pounds per bushel. You can easily reduce your feed bill by planting a large patch of Early Amber sorghum, as it is very rich in food value, quick to mature and two to three cuttings should be made from one planting. Several plantings should be made two weeks apart. The seed is very fine for poultry feed.

1 lb. 10c; Pk. 75c; Bu. \$2.50.

TEXAS SEEDED RIBBON CANE. This is the best variety grown for making high quality syrup. Stalks are large, tall, and juicy. A much shorter crop and easier to grow than sugar-cane. It is also wonderful for forage feed for stock, cattle and poultry.

1 lb. 10c; Pk. \$1.25; Bu. 4.00.

SUNFLOWER SEED

MAMMOTH RUSSIAN. Grows quickly, is inexpensive to grow, and is one of the best of growing and egg producing foods. Our stock of Mammoth Russian Sunflower Seed is the highest quality that can be obtained.

1 lb. 20c; 5 lbs. 80c; 10 lbs. \$1.50.

SOY BEANS

Sow one peck in drills; broadcast one bushel per acre. 60 pounds per bushel

MAMMOTH YELLOW. (110 days). When used principally for seed production, this variety is by far the best as the seed is much larger and oilier than that of other varieties. Very strong and a vigorous grower of both seed and foliage.

Write for prices.

COW PEAS

Plant from March to September.

Broadcast 2 bushels per acre; in drill, 3 pecks. 60 pounds per bushel.

CLAY PEAS. Well known for hay and soil building.

IRON. This variety is one of the best cover crop peas planted as it is disease resistant and said to be entirely immune from root-knot and wilt. A good cover crop of peas will greatly reduce your fertilizer bill and will build up your soil. This variety is also fine for hay.

Write for prices.

BRABHAM. The Brabham pea is immune from all diseases which are common in most varieties of cow peas. This variety is excellent for cover crop and hay. Vines grow upright, vigorous and prolific, holding its leaves better than most other varieties if planted early enough. Two cuttings of hay can be made from one planting.

Write for prices.

MIXED. Mixed peas are very popular for soil builders and feed purposes as they produce a heavy vine and pea crop. With the mixed varieties you are almost sure not to make a failure of this crop if it is sown early enough. You can get one good cutting of hay from the crop. Then leave it alone and the peas will stool out, making a second good cover crop. Write for prices.

IMPROVED CALIFORNIA BLACK EYE. This is one of the best known peas on the market for table use. It will grow on almost any kind of soil and is very prolific. Plant a patch of black eye peas for the early market. Will mature six to seven weeks.

Write for prices.

EARLY or TWO-CROP CONCH. The conch pea is one of the finest flavored peas for table use. They make a very heavy long-life growth and a heavy yield of the finest of peas for market and table use. The vines are a wonderful soil builder. Two crops a year can be harvested from one planting.

Write for prices.

SUGAR CROWDER. A wonderful table pea and one that is known in all the markets of the South. Early in maturity and best flavored of large seeded table peas. Good for your soil as well as for food.

Write for prices.

PURPLE HULLED CROWDER. The heaviest producer of all sugar crowder Peas. The pods are very large, of deep purple color, with light cream colored peas. Write for prices.

BLUE GOOSE PEAS. Another crowder type pea, very heavy producer of both vine and peas. Write for prices.

BLACK CROWDER. A Crowder pea type. Makes considerable vine, also good eating quality. Write for prices.

ACRE PEAS. Small white peas, one of the best table peas. Write for prices.

WHIPPOORWILL. Well known throughout the south for hay crop and table use. Write for prices.

RICE, GOPHER

(Half bushel seed per acre. 44 pounds per bushel.)

This is the variety planted most in Florida. Some call it the high-land rice. Produces heavy broad grains. 1 lb. 20c; 2 lbs. 35c; Pk. 85c.

RYE

Plant one peck in drill; broadcast one bushel per acre. 56 pounds per bushel.

ABRUZZI. This is one of the best varieties planted, producing a heavy tonnage of green feed and grain, also fine for grazing.

1 lb. 10c; Pk. 50c; Bu. \$1.85.

SUDAN GRASS

50 pounds per bushel.

A very quick growing summer hay crop. The hay is of fine quality, equally good as Timothy. If sown early enough two good cuttings can be made off the same planting.

Write for prices.

VELVET BEANS

Plant from March to August.

Plant one to two pecks of seed per acre. 60 pounds per bushel.

BUSH VELVET BEANS (120 days). Very desirable for orchards and groves as it does not climb and has a very bushy growth. Produces a large amount of beans that are good for hog and cattle feed.

Write for prices.

CHINESE (120 days). Chinese velvet beans are four to five weeks earlier than the old speckled type and free from stinging fuzz. A wonderful soil builder. Grows a very heavy crop of vines and beans.

Write for prices.

90-DAY. (90 to 100 days). This is one of the best varieties for cover crop and pasture. A very hardy grower on the poorest of soils. A very profitable crop for fattening hogs and cattle. Reduce your fertilizer bill by planting more velvet beans on your land.

Write for prices.

HAIRY VETCH

30 pounds to acre with 3 pecks Oats.

For hay, grazing and soil improvement. Vetch should be sown with oats to hold the vines up and make the cutting easier.

Write for prices.

BEGGARWEED

10 pounds seed per acre.

Well adapted to Florida sandy soil and a wonderful nitrogen gatherer. Beggarweed produces a very fine hay that is rich in protein, and well liked by most all stock.

Write for prices.

AUSTRIAN WINTER PEAS

60 pounds to bushel. Plant 30 pounds per acre.

Austrian Peas are planted for a winter and early spring legume crop, also for green forage. During the cold months, these peas have been known to survive the cold when oats and all vetches except hairy were killed.

Write for prices.

PRUNING SHEARS

"LIGHTNING CLIPPER" HEDGE SHEARS, No. 154-N: One of the most beautiful and serviceable shears on the market. Makes trimming surprisingly easy because the sharp-hooked teeth with the little knife edges between them keep twigs from slipping and allow them to be cut with ease. The unusually long life of these "Lightening Clippers" is due to their high-grade cutlery steel blades and hardwood, smoothly polished handles. Fully guaranteed. A fine buy for any gardener. Size 9-inch blades.
\$3.00 each.

"EZY CUT" HEDGE SHEARS, No. 34-N: For those of our customers who want real efficient quality hedge shears at a somewhat lower price, we recommend the "Ezy Cut", a beautiful and most attractive hedge shears which will consistently do the heaviest, roughest kinds of work without danger of springing the blades or damaging the shears. The light weight and perfect balance of these shears will not tire the hands or arms. Size 8-inch blades.
\$2.15 each.

"HANDY" HEDGE SHEARS, No. 14-N: Here is a popular-priced general purpose shears that will cut the average household hedges and do a good job. The shears are properly balanced, cut clean and easily, and have a notch for cutting large branches. The handles are hardwood, properly shaped to fit the hand, and fitted with heavy brass ferrules. The tool steel blades are beautifully finished. The rugged construction of these shears coupled with their attractive appearance makes them a fine buy—a real bargain at such a low price. Size, 9-inch blades.
\$1.49 each.

FLORIDA SPECIAL PATTERN, No. 300: Low-priced shears that are an exceptional value; the same quality as the higher-priced shears but of lighter construction. Gives wonderful service for lighter pruning. Attractive black enamel finish. Size, 9 inches.
\$.65 each.

"ROCKDALE" LOPPING SHEARS, No. 45-S. A very popular and low priced Lopping Shear of excellent quality. Both blade and hook are steel forgings and blade is carefully hardened. Joined with large rivet and well finished. Best grade ash handles with long steel ferrules. Handles are 22 inches long. Shipping weight 4 pounds.
\$2.00 each.

"SNAP-CUT" PRUNING SHEAR, No. 119. The strong, durable, unbreakable construction will give long and hard service. All small parts are rust-proof for long life, and the blade can be easily honed without taking the shear apart. All parts are easily replaced. The wide, comfortable, non pinching handles are fitted with a finger guard which keeps the hand in the best position. Users agree that nothing can compare with it at any price. Length 8 inches. Shipping weight 1 pound.
\$1.75 each.

LOPPING SHEAR, No. 3: This Lopping Shear is light weight but strong enough for heavy work. It is well balanced and durable. Shipping weight 3 pounds. This popular priced Lopping Shear sells for
\$1.25 each.

DOUBLE BRASS SPRING PRUNING SHEARS, No. 260: One of the best type pruning shears manufactured. Highly recommended and preferred by orchardists and others who use pruning shears constantly. The careful grinding and fitting of these shears insures their correct performance, easy action and durability. There are few working parts; no rivets to loosen and give trouble. A wonderful buy. Two-color enamel—ratchet nut. Size 9-inch.
\$1.25 each.

SWISS or REISER PATTERN PRUNING SHEARS, No. 285: An extremely high quality, strictly first-class pruning tool, easy-acting and made with rust-proof double brass springs and ratchet nut. Husky, durable and with an exceptionally attractive finish. Size, 8½ inches.
\$1.85 each.

"CALIFORNIA" PRUNING SHEARS, No. 130: For all general purposes, these California Pruning shears are the most popular of our malleable iron patterns. These shears cut easily and are practically unbreakable. Blades are made of high quality cutlery steel, hardened and tempered, with handles of tough malleable iron. The handy spring catch is simple to operate, only one hand being necessary. These pruning shears are beautifully enameled. Size, 9-inch.
\$.95 each.

"SNAP-CUT" LOPPING SHEARS, No. 149: This lopping shear is light in weight and cuts with greater ease and efficiency than any other lopping shear we have seen. Its easy action causes no jar or strain on the operator. It is made from electric-welded, hardened and tempered tool steel throughout with an attractive blue finish. The handles are made of Ash, finely finished and fitted with long, strapped ferrules. The blade and anvil side of the shear is very narrow, affording greatest ease of operation in close brush or tangled growth. Length of handles, 20 inches; length over all, 25 inches.
Price, \$3.50.

HOWARD SPECIAL PATTERN, No. 230: We recommend these pruning shears for long, efficient service and genuine economy. They have an extremely easy action, the spring is very durable and has the further advantage of being rust-proof. One of the best buys on the market today. Size 9-inch.
\$1.19 each.

LADIES' ROSE SHEARS, No. 10: These handy little shears are six inches long including handle and blade and are especially adapted to ladies' use for light pruning of rose bushes, small shrubbery, etc. Well-made of highest quality, cuts easily. Malleable iron handles with tempered tool steel blade.
50c each.

LADIES' SNAP-CUT PRUNER, No. 118. Ladies' size Snap-cut Pruner is the same as the No. 119 Pruner except that it is made somewhat smaller to provide more comfort for ladies' use. This Pruning Shear can be carried very conveniently because it is smaller and lighter. Length 6 inches over all. Mailing weight ½ pound.
\$1.35 each.

SPRAYERS AND DUSTERS

HUDSON DU-MORE KNAPSACK SPRAYER: A full-efficiency, long-lived machine instantly appreciated by experienced sprayer-users. Adapted for all truck and field crops, fruit trees, shrubs, flowers, and sprinkling for practically all spraying requirements, including the handling of all agriculture insecticides. Galvanized tank with 4 gallon capacity.

Prices: Galvanized, \$12.95; Copper, \$17.95.

COMPRESSED AIR SPRAYERS: Particularly adapted for garden, small truck farms and green houses, this is a well-made substantial Sprayer, and very easy to operate. Equipped with 24-inch heavy five ply hose, 1 foot brass extension rod, and perfection automatic shut-off nozzle.

NO. 140 JUNIOR (2½ gallons): The Hudson JUNIOR Sprayer best serves when smaller capacity is sufficient but genuine high-pressure spraying is necessary. It is particularly suited for the back-yard garden or small truck farm; for handy use in chicken house, dairy barn; for disinfectant and insecticide application in homes. It is a well-made, substantial sprayer, thoroughly tested under actual working conditions. Light and conveniently used by woman or child, yet sturdy enough for hardest service.

Galvanized (shipping weight 7½ lbs.)\$4.50
Copper (shipping weight 7½ lbs.)\$6.85



NO. 115 STERLING (3½ gallons): The Hudson STERLING Sprayer is outstanding in value. Its design includes triple-safe tank, fully brass riveted top, bottom, and side, beaded and sweat-soldered; NU-EEZ Funnel Top; full size unit-built, AIR-PAK pump for easy high-pressure; complete discharge equipment, and large capacity. A practical pattern for the farmer, fruit grower, truck gardener, poultryman, dairyman, or back-yard gardener; also for use around estates, parks, cemeteries, club houses; handles applications of whitewash, cold water paint, insecticides, fungicides, and disinfectants.

Galvanized (shipping weight 9½ lbs.)\$4.60
Copper (shipping weight 9½ lbs.)\$7.25

NO. 115 G LEADER (3½ gallons): A moderate priced sprayer for small truckers and poultrymen. Equipped with 24-inch hose, 1-foot brass extension rod and automatic shut-off nozzle.

Galvanized (shipping weight 10 lbs.)\$3.45

NO. 120 THRIFTY (2½ gallons): The Hudson THRIFTY Sprayer is intended for the small home owner or "Suburbanite" whose work does not justify the investment in one of the larger capacity outfits, or the labor in handling it. Handles all solutions very effectively. Its convenient size makes it suitable for all work around the home, the flower garden, the back-yard truck garden and similar places.

Galvanized (shipping weight 8 lbs.)\$3.25
Copper (shipping weight 8 lbs.)\$5.25



NO. 110 PERFECTION (4 gallons): This sprayer is equipped with aphs nozzle which provides efficient means of controlling Bean Beetle, Aphis and similar pests. Undersides of leaves are reached easily. The Hudson PERFECTION is the highest pressure compressed air sprayer made. This fact makes this sprayer the first choice of experienced users because they know that high pressure is absolutely essential to thorough protective spraying. Used for spraying small orchards, vineyards, truck gardens, field and row crops, flowers, shrubs, shade trees, and other foliage, every stem and leaf is completely coated by its penetrating mist.

Galvanized (shipping weight 12 lbs.)\$6.25
Copper (shipping weight 11 lbs.)\$9.60

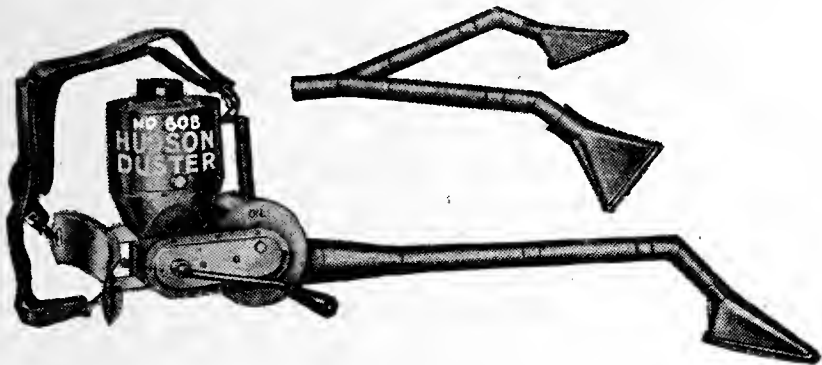


WE WILL GLADLY ADVISE YOU ON YOUR SPRAYING PROBLEMS. WE CARRY SPRAY MATERIALS OF PROVEN VALUES.

SPRAYERS AND DUSTERS (Continued)

NEW ALL-BRASS SPRAYER: This well-constructed all-brass sprayer will meet with any spraying requirements around the home. It is equipped with an adjustable nozzle for spraying straight ahead and up under branches and leaves, and is the easiest operating hand-sprayer we know of. Will not corrode when used for spraying with the strongest insecticides. Capacity, 1 quart.

Price, \$1.75.



HUDSON CRANK DUSTER, NO. 608: This duster develops an unusually powerful air blast. It delivers plenty of air at end of nozzle to prevent clogging and to break the powder into a fine floating dust. The two-row attachment is a big saving as one man can do the work of two. Capacity, 5 to 10 lbs. of dust.

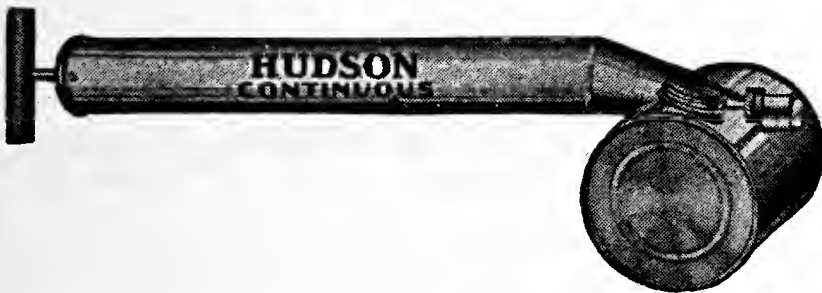
Price, \$12.00.

HUDSON CRANK DUSTER, NO. 606: Capacity, 4 to 7 lbs.

Price, \$10.00.

HUDSON SMALL or MISCELLANEOUS SPRAYERS:

- NO 452-G—HUDSON MISTY SPRAYER
(Capacity, 1 qt.) Price\$.50
- NO. 202—HUDSON MIDGET SPRAYER
(Capacity, ¾ pint.) Price30
- NO. G-3½—HUDSON GLASS JAR SPRAYER
(Capacity, 4½ oz.) Price20



HUDSON CONTINUOUS SPRAYERS (Double Action): A perfect spray for small gardens and house plants. Also very good for spraying insect spray and disinfectants in homes, schools, hotels, etc.

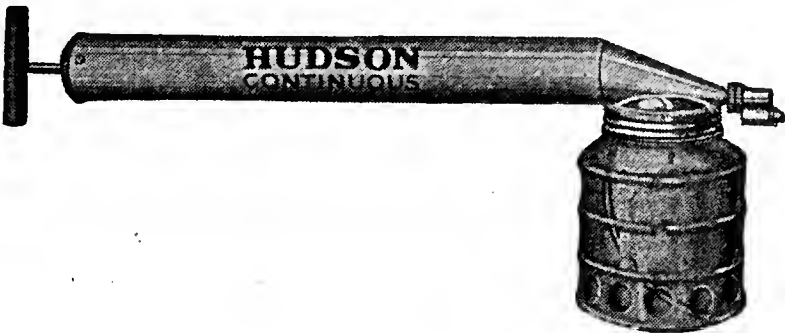


NO. 435-NS CARDINAL (Capacity, 3 qts.): This sprayer has heavy galvanized steel container with a capacity of three quarts. It is particularly effective for handling insecticides, disinfectants and deodorants, and is equipped with adjustable double nozzle. Balanced so when in use with a load of solution, there is no apparent strain on operator's wrist and arm.

Price, \$1.50.

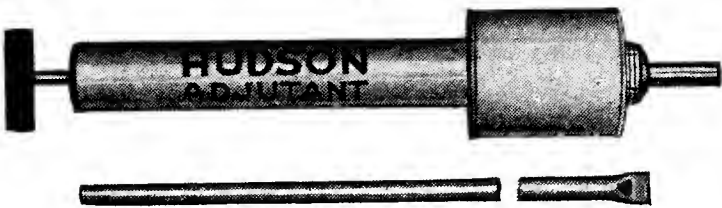
NO. 432 CONTINUOUS (Capacity, 1 qt.): A very sturdy sprayer. Produces a very finely divided, continuous spray without spitting or streaming. Fitted with double nozzle to spray ahead or up. The latter feature is valuable in garden work.

Price, \$.75.



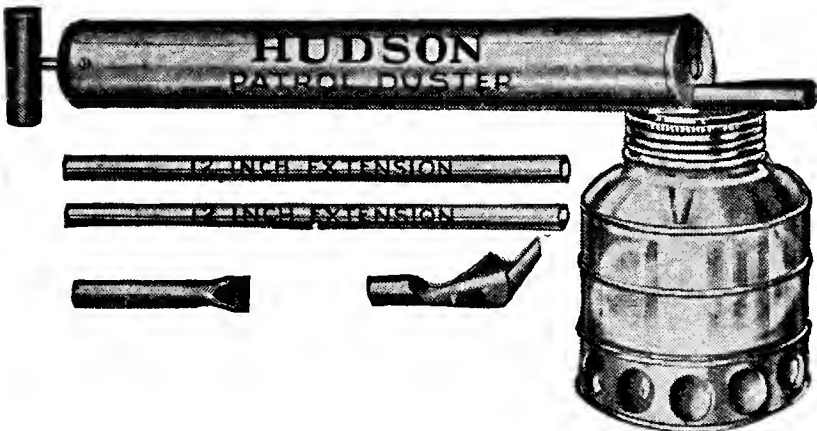
NO. 427-G CRITIC (Capacity, 1 qt.): This sprayer meets the demand for a continuous sprayer with detachable container. Container is specially designed glass and is specially adapted for use with preparations which destroy ordinary metal containers.

Price, \$1.20.



HUDSON SMALL HAND DUSTERS:

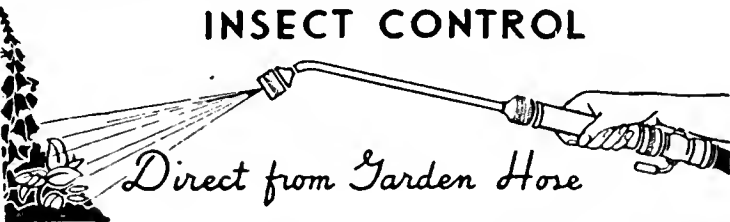
- NO. 664 ADJUTANT, Capacity, 1 lb. dust. Price.\$.60
- NO. 651 CORPORAL, Capacity, ¼ lb. dust. Price .15



NO. 612 PATROL (Reservoir Glass)
Capacity, 1½ lbs. dust. Price..... 1.25

NO. 660 SIGNAL, Capacity, ¼ lb. dust. Price.. .30

ANTIPESTICK
INSECT CONTROL



HOSE INSECT SPRAYER

Gardeners have found this method most practical, easy, effective and economical. Just connect this all brass sprayer to hose and spray.

(Shipping weight 4 lbs.)

- Complete\$3.00
- Long Extension 1.25
- Nicotine Cartridge35 each
- Sulphur Cartridge25 each
- Arsenate of Lead Cartridges..... 2.00 doz.

GARDEN TOOLS AND CULTIVATORS

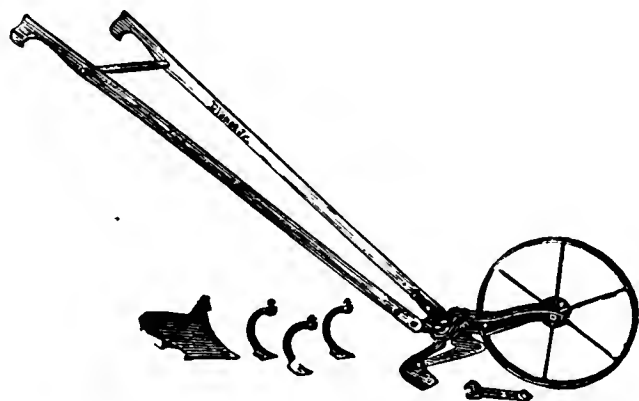


PLANET JUNIOR, NO. 300-A SEEDER: A favorite with large and small gardeners. It is easily adjusted to any size seed, giving the most even distribution desired.

Price, \$18.75.

PLANET JUNIOR, NO. 119 GARDEN PLOW: The No. 119 is particularly suited to rough soft soil. Every gardener should own one of these hand tools.

Price, \$3.65.



PLANET JUNIOR, NO. 17 SINGLE WHEEL HOE: The No. 17 is very popular for home garden use, including the three tools, hoes, cultivator teeth and plow. Wheel is 15 inches high with an all-steel frame.

Price, \$7.35.

PLANET JUNIOR GARDEN TOOLS:

GARDEN TROWEL: This is one of the most handy tools used around the garden. Made from the hardest steel, it will last a life-time.

Price, 50c each.



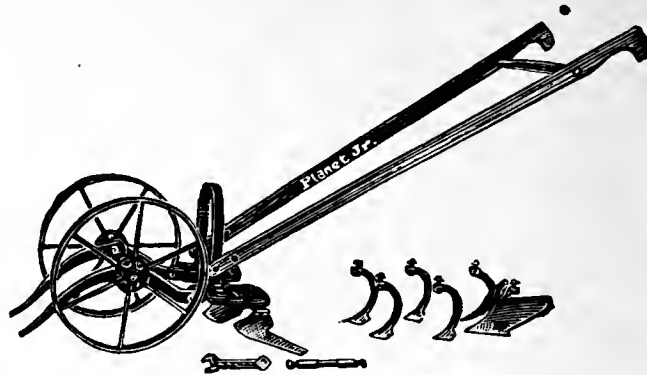
BULB OR TRANSPLANTING TROWEL: This trowel is extra long and narrow and has three notches, 3, 4, and 5 inches from the point. This gives you a guide for uniform planting.

Price, 50c each.



WEEDER: The weeder is a very handy little tool for cultivating around flowers or small plants.

Price, 50c each.



PLANET JUNIOR, NO. 12 DOUBLE WHEEL HOE: The No. 12 is the most popular double wheel hoe. It can be used to straddle the row, cultivating both sides at once until the plants are 20 inches high. It can also be made into a single wheel hoe by changing the axle bolt which is furnished with the Hoe.

Price, \$10.25.

FORGED STEEL GARDEN TROWEL, No. 211: One piece of steel, forged out in the same way as mason's brick trowels, forms the blade and shank of this trowel. The blade is finely polished and the shank and rear part are enameled blue. Handle of polished hardwood. Heavy steel ferrule. Size, 5 inches.

Price, 50c each.

SOLID STEEL GARDEN TROWEL, No. 212: Made of one piece of heavy sheet steel with the shank bent hollow to give strength. Shank and adjoining part of blade are enameled light green. Handle of polished hardwood. Size, 6-inch blade.

Price, 25c each.

SOCKET GARDEN TROWEL, No. 2120: Blade and shank are made of one piece so that they form a socket, making the trowel very strong and durable. Polished blade, enameled bright red; polished handle. Size, 6-inch blade; length over all, 15¼ inches.

Price, 35c each.



STEEL GARDEN TROWEL, No. 213: Made of fine cold rolled steel, bright blade with malleable iron shank, firmly riveted. Size, 6-inch blade.

Price, 15c each.



ENGLISH PATTERN, EXTRA HEAVY GARDEN TROWEL, No. 215: The shank is firmly riveted on the blade with extra strong rivets. Shank and adjoining part of blade are enameled light green. Size, 6-inch blade.

Price, 25c each.



TRANSPLANTING TROWEL, No. 217: One piece of heavy sheet steel forms the blade and shank. The blade is narrow and deeply curved. This trowel is unequalled for setting out cabbage, strawberry and tobacco plants. Size, 6 inches.

Price, 20c each.

GARDEN TOOLS (Continued)

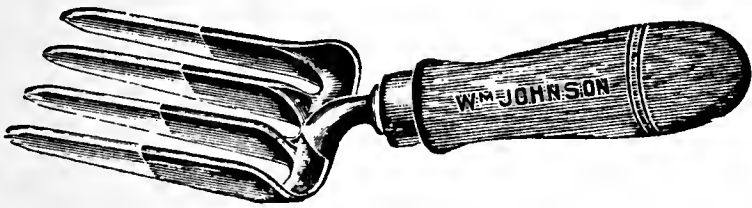


LADIES' FLOWER TROWEL, No. 216: Bright steel blade firmly riveted to malleable shank. Size, 6-inch blade.

Price, 15c each.

SPADING FORK, No. 300: (Three Tine). A well-made fork with tines polished about halfway and the adjoining part enameled blue. Handle of polished hardwood with brass ferrule. Length over all, 11 inches.

Price, 40c each.



SPADING FORK, No. 400: (Four Tine). Made of malleable iron. The hardened tines are polished halfway and finished in red enamel. Handle of polished hardwood with brass ferrule. Length over all, 10 inches.

Price, 25c each.



ASPARAGUS KNIFE or WEEDER, No. 2501: Hammer-forged, well-hardened and tempered to stand rough usage. Finished in blue enamel with point of blade nicely polished. 5/16 inch round steel. "V" shape blade.

Price, 35c each.

ASPARAGUS KNIFE or WEEDER, No. 2503: A well-made, hammer-forged, hardened and tempered blade with a competitive low-price. Blade enameled bright green with polished point. 5/16 inch round steel with "V" shaped blade.

Price, 25c each.

ROUND BOW STEEL GARDEN RAKE, No. B-14: Forged from one solid piece of steel, 14 teeth. Its strong handle and sturdy teeth give long and economical service for heavy garden use. A wonderful buy.

Price, \$1.25 each.

LEVEL HEAD STEEL GARDEN RAKE, No. S-12X: A lighter type of rake, very easy to use and ideal for general home and garden purposes. 12 straight-type teeth.

Price, 79c each.

WIRE LAWN RAKE, No. 120: Reversible wire rake suitable for the lawn and garden, 20 wire teeth. Long handle for maximum strength and efficiency. A backward motion of the operator cleans all the teeth at once.

Price, 90c each.

JUNIOR INVINCIBLE CULTIVATORS, No. I-G-C-3: Three adjustable steel teeth. An invaluable cultivating aid to the home gardener. Light, easy to use and yet insuring a good, deep, stirring turnover of the soil.

Price, 90c each.

PEXTO GRASS SHEARS: A strong, durable shear. Comfortable to handle. 6-inch blades.

Price, 75c each.

3 TINE WEEDER, SHORT HANDLE: A handy tool for cultivating and weeding in narrow spaces, and close to plants. Ideal for greenhouse use.

Price, 50c each.

3 TINE WEEDER, LONG HANDLE: A similar tool as the above, but with a 5-foot handle.

Price, 85c each.

CRESCENT TURF EDGER: Keep your walk edges and flower beds trim and neat with this inexpensive edger.

Price, \$1.15 each.

SOCKET PATTERN GARDEN HOE, No. PG-6½: A strongly made hoe, with head forged from one piece of carbon steel and smoothly sanded handle finished in red lacquer. Non-tiring to use.

Price, 65c each.

JUNIOR BRUME RAKE, No. JBR-22-X: Special lightweight pattern, handy, easy to use; especially designed for lighter work. A good buy for the home gardener.

Price, 80c each.

FAN-SHAPED BRUME RAKE, No. FBR-22: True-temper quality, light in weight but strong and durable. A big improvement over the imported bamboo model and will out-wear several of them. The tempered spring steel teeth are carefully shaped so that an easy sweeping motion picks up the smallest leaves but does not tear the grass roots. This brume rake is a general outdoor broom designed to sweep your lawn, graveled paths and garden plots. For best results use a sweeping motion. Sweep, don't rake—use it like a broom.

Price, 95c each.

STEEL POTATO HOOK, No. 4-GNR: True-temper brand. Best made. Ideal for deep cultivation of shrubbery and in the vegetable garden. The long handle of this tool makes it easy to cultivate rose beds and group shrubbery plantings. Strongly made and convenient to use.

Price, \$1.10 each.

RIVETED BRIGHT SHEET STEEL HOE, No. PRSS-7: Shank pattern. A hoe designed for long service at an exceptionally low price. A real bargain.

Price, 59c each.

FOUR-TINE SPADING FORK, No. POHD: A spading fork designed for heavy use. Easy to use and economically priced. Four-foot bent handle, steel top.

Price, \$1.00 each.

PLANET JUNIOR EDGER, No. 2: A little brother to the lawn mower. Wherever there is a lawn to be cut there are edges to be trimmed. The Planet Junior Edger does it easily and quickly. Straight or curved walks, cement, stone or brick. And it is just as effective for edging flower beds and borders. It is always ready, for there is nothing to adjust or get out of order. The cutting disc is well-sharpened and tempered.

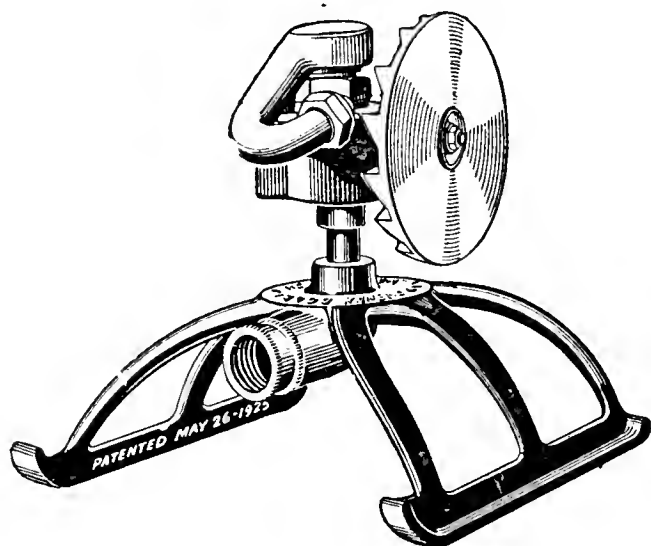
Price, \$1.50 each.

GRASS AND WEED CUTTERS: A labor-saving tool for weed and grass cutting. A two-edged blade cuts both ways and with one swinging motion.

Lively Lad, \$1.00 each. The "Channel", 95c.

LAWN SPRINKLERS

DOUBLE ROTARY



THE HEAVY DUTY MODEL

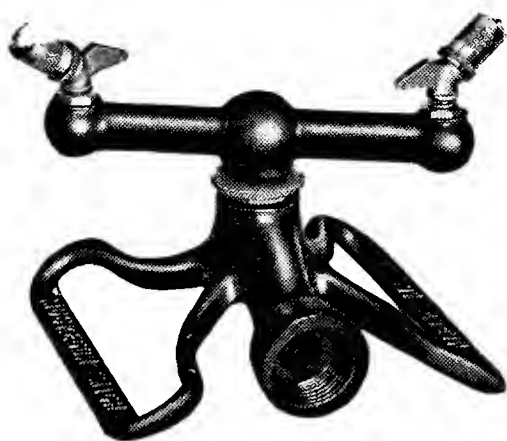
This is the original model Double Rotary Sprinkler which has been the outstanding leader for 15 years. Today the leading landscape engineers specify Double Rotary. The finest golf clubs, parks, cemeteries and institutions use them. Home owners who take special pride in their lawns and flowers are using them in increasing numbers every year. The Double Rotary Sprinkler is in a class by itself from the standpoint of materials used and master craftsmanship employed in its construction, as well as its outstanding efficiency of operation.

Price, \$12.50 each.

R. I. P. SPRINKLER

The master rainmaker sprinkler. Runs on low pressure, and covers a good area. Handy spike base keeps the sprinkler from creeping or upsetting.

Price, 75c each.

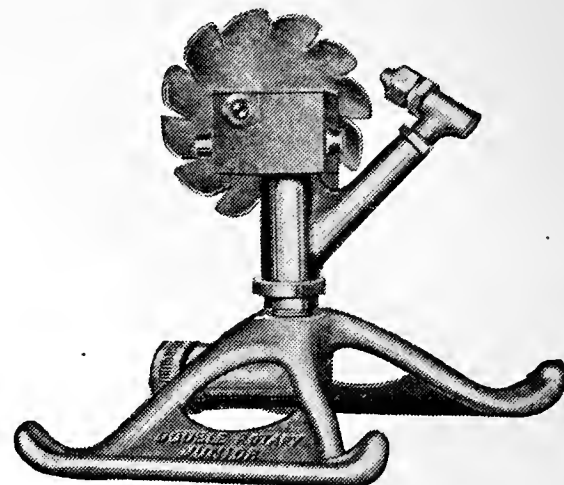


"THE ACE"

Covers 10 ft. to 60 ft. circles. Adjustable for any speed and coverage. Hose type nozzles can be set for any kind of spray, or shut off. Twisting the nozzles around gives control of speed of rotation. Cannot stick, but has a lock for stationary watering in any position.

Ace Sprinkler, \$1.25.

Ace Head ($\frac{1}{2}$ " pipe adapter), \$1.00.



THE JUNIOR MODEL

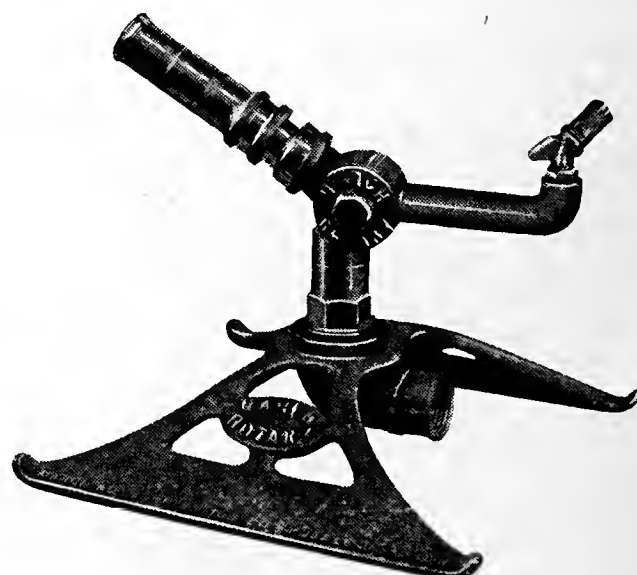
Here's a sprinkler designed especially to meet every need of the home owner—and to sell at a lower price. Adjustable nozzle makes it four sprinklers in one: (1) When turned directly into wheel, sprinkler rotates, covering areas up to 80 feet in diameter, according to pressure. (2) Adjust nozzle the same as hose nozzle so that a spray is turned into the rotating wheel. This makes your sprinkler rotate with a spray covering a large area. (3) Simple turn of nozzle with fingers away from wheel and water is delivered in a straight line. (4) Turning tip of nozzle converts sprinkler into stationary spray.

Price, \$7.50 each.

RAIN KING, MODEL D

A great sprinkler value. Works on all water pressures, sets quickly to turn fast or slow or for stationary sprinkling. (Shipping weight 3 pounds).

Price, \$2.25 each.



"THE ROTARY"

Circles up to 90 ft. diameter on $\frac{3}{4}$ " hose and good pressure. Exceeds 100 ft. on 1" hose. Speeds of one turn in 10 seconds or 10 minutes without sticking is governed by adjustable hose type exhaust nozzle, or twisting it around. Can be used with your own hose nozzles for a variety of spray effects.

March Rotary Sprinkler, \$5.00.

GARDEN HOSE

There is no economy in buying cheap garden hose which will kink, leak and wear out generally in a short time.

MAXECON GARDEN HOSE: This hose is manufactured for hard usage. It is like a hose within a hose, for there are two separate braids of cord reinforcement with a rubber wall between them. If the outer wall is snagged, punctured or cut with the lawn mower, there's still a hose underneath which will stand pressure and hold water. Suitable where the hose is in constant use with much dragging of long lengths, pulling and flexing at the couplings.

Green Maxecon Garden Hose, coupled; 5/8 inch:
25 ft. lengths, \$3.50.
50 ft. lengths, \$6.85.

Black Maxecon Garden Hose, coupled; 5/8 inch:
25 ft. lengths, \$3.00.
50 ft. lengths, \$5.85.

GARDEN CLUB HOSE: A 50-foot coil of Garden Club weighs fully 2 pounds less than the average lawn hose. Yet it is full-sized, 5/8 inch inside diameter. Light and limp with a network of sinewy cord reinforcement imbedded in the rubber. The ideal hose for women to use, and men too.

Green Garden Club Hose, coupled; 5/8 inch:
25 ft. lengths, \$2.90.
50 ft. lengths, \$5.45.

Black Garden Club Hose, coupled; 5/8 inch:
25 ft. lengths, \$2.65.
50 ft. lengths, \$4.95.

RECORD 200 GARDEN HOSE: Coupled. A durable easy to use hose, ideal for general lawn and garden use. This black hose is made for wear and tear. An excellent value.

Record 200 Garden Hose; 5/8 inch:
25 ft. lengths, \$1.50; 50 ft. lengths, \$2.85.

ALL RUBBER HOSE:
25 ft. lengths, \$1.25; 50 ft. lengths, \$2.40.

GARDEN GLOVES



**All-Leather—DIRT PROOF—Durable
SOFT — Comfortable — WASHABLE**
Easy on the hands and easy to wear!

Economical, too—outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for garden, housework, yard, painting, furnace, garage, etc. You'll like them.
Sizes for Women (small, medium, large) for Men (small, medium, large). Price, 75 cents a pair, postpaid (2 pr. \$1.40.)

GRAFTING WAX: A scientifically prepared wax that does not run in hot weather and excludes air and water from all cut surfaces.
1/4 lb. 20c; 1/2 lb. 30c; 1 lb. 50c.

LAWN MOWERS

STYLE "L": This lawn mower has crucible steel blades which retain their cutting edge under severe working conditions. Four blades, 8-inch wheel, plain adjustable bearings.

14-inch cut\$4.75
16-inch cut 5.00

STYLE "LB": Self-adjusting ball bearings on both sides. Four blades, 8-inch wheels with single pinion and, like all other Philadelphia Lawn Mowers, is guaranteed against defective materials and workmanship.

14-inch cut\$5.45
16-inch cut 5.75

STYLE "BN": One of the finest lawn mowers built. For true service and economy this mower cannot be surpassed. Equipped with 9-inch wheels and ball-bearings. Very easy to handle and ideal for the average size lawn.

16-inch cut\$5.95
18-inch cut 6.25

STYLE "BT-5": This really wonderful Lawn Mower has 10-inch drive wheels, 5 blades of crucible tool steel and finest adjustable ball-bearings. In designing this mower, every feature was included that would produce one of the finest mowers ever built. It is durable, light running, easy to push and requires very little attention or adjustments.

16-inch cut\$6.95
18-inch cut 7.45

LAWNETTE SPREADERS

For distributing seed, plant food, dry chemical preparations, commercial fertilizers and other materials on the smallest lawn to the largest country estate, parks and golf courses.

No. 15: Spreads 14 inches wide, capacity 300 square feet to one filling of plant food. Designed for the 40 to 50 foot lawn. 7-inch steel disc wheels.
\$3.00 each.

No. 115: Spreads 16 inches wide, capacity 600 square feet to one filling of plant food. For small and medium sized lawns. 1x10-inch steel disc wheels.
\$6.50 each.

No. 215: Spreads 24 inches wide. Capacity 1.1 bushels, 75 pounds of plant food. Covers 1,800 square feet to one filling. Baffle plate in the hopper carries the weight of the material. For medium and large lawns. 1 1/4 x 12-inch steel disc wheels.
\$12.00 each.

HORN SEEDER: Very popular because of its patented seed gauge made of brass which will never rust. This gauge is accurate and dependable, and is attached to a heavy sectional tin tube. The canvas bag holds about one-half bushel. Full directions for setting and operating furnished with each sower.
Price, 90c.

CYCLONE SEEDER: The automatic feed adjustment gives a positive and even flow of seed, is quickly adjusted for different seeds, and made for any kind of grain or grass seeds that are sown broadcast.
Price, \$2.25.

INSECTICIDES AND FUNGICIDES

APHIS SPRAY: Combines Black Leaf 40 and Fish Oil Soap. 3-oz. tube 35c; 12-oz. tin 95c; 2½ lb. tin \$2.25.

ARSENATE OF LEAD: Used both as a dust and wet spray for the control of all leaf-eating insects, such as flea beetle, measuring worms, grasshoppers, etc. Also used to eradicate earth worms and grub worms. 1 lb. 25c; 4 lbs. 60c.

BLACK LEAF "40": Highly recommended by Experimental Stations for the control of all soft-bodied sucking insects, such as aphid, thrip, white fly, etc. Also used for poultry lice and mites. Oz. 35c; 5 oz. \$1.00; 1 lb. \$2.25; 2 lbs. \$3.25.

BLUE STONE (Snow Form): Used for making Bordeaux Mixtures. Also used for treatment of die-back on citrus trees. 1 lb. 15c; 4 lbs. 40c; 10 lbs. 80c.

BORDEAUX MIXTURE POWDER: A high quality fungicide mixture for mildew, blight, rust, and similar plant diseases. With this preparation it is very easy to make a perfect liquid Bordeaux by adding water. 1 lb. 25c; 4 lbs. 65c.

CALCIUM ARSENATE: Used for making poison bait for mole cricket and cut worms. Also used for making poison dust for control of leaf-eating insects. For poison bait use 8 pounds to 100 pounds of Wheat Bran. 1 lb. 15c; 4 lbs. 40c.

COPPER SOLUTION: An effective liquid fungicide. Controls mildew, black spot, rots and other fungus diseases. Leaves no residue on the foliage. ½ pt. 50c; 1 pt. 85c; 1 qt. \$1.50.

CYANOGAS "A": One of the most effective poisons for killing rodent and insect pests. Use a small hand duster to force Cyanogas deep in the burrows to make a complete kill. ½ lb. 45c; 1 lb. 75c; 5 lbs. \$3.00.

CYANOGAS ANT GAS: Kills lawn and garden ants instantly in their nest. Easy to use. 4-oz. can with handy spout, 30c each.

CYANOGAS CALCIUM CYANIDE "G": Greenhouse fumigant, gives complete control over whitefly, thrips, soft scale and mealy bug. Dosage: ¼ ounce to 1,000 cubic feet. 5 lbs. \$3.00; 25 lbs. \$10.00.

DAWG-GONE. Keeps dogs and cats from shrubbery. Tube releases vapor offensive to animals. Tube 25c each.

FLOROTE: Non-Arsenical dust for chewing and sucking insects. 10 lbs. \$1.80.

FORMACIDE: A seed and soil treating material controlling seed-borne disease as well as damping off of seedlings and cuttings. ½ lb. 45c; 1 lb. 75c; 5 lbs. \$2.00.

GRAPE AND ROSE DUST. An effective preventive for mildew and other fungus diseases in the garden or greenhouse. 1 lb. 70c; 5 lbs. \$1.50.

KAYSO: A water-softener and spreader. When used at the rate of 2 pounds to 50 gallons of spray it will greatly increase the effectiveness of your spray material. 2 lbs. 40c.

NAPHTHALENE FLAKES: Useful in controlling Gladiolus thrips, Cyclamen thrips, together with certain soil insects. 1 lb. 15c; 5 lbs. 55c.

NAPTOSIDE: A greenhouse soil fumigant for the control of wire worm, centipedes and other soil insects. 1 lb. 35c; 5 lbs. \$1.25.

NITRAGIN: The Original Legume Inoculator. Whenever you plant legumes, inoculate with Nitragin. Saves fertilizer bills—builds up the soil. Billions of legume germs per package take nitrogen plant food out of the air and store it in the soil. Other crops that follow benefit. All legume germs are perishable. For your protection every can of Nitragin bears the yearly Expiration Date, the guaranteed number of legume germs packed in the can and the price.

NITRAGIN PRICES—POSTPAID—When ordering, always specify seed.

Beggarweed, Crotalaria

Size.	Price.
½ bu.	\$.35
1 bu. ....	.65
2½ bu.	1.40

Austrian Peas, Garden Beans, Garden Peas

Size.	Price.
½ bu.	\$.30
1 bu. ....	.45
* 1 2-3 bu. ....	.70
5 bu.	2.00

* "100 lbs. size." Packed only for Austrian Peas.

Soy Beans, Cow Peas, Velvet Beans, Lima Beans, Peanuts

Size.	Price.
1 bu.	\$.35
2 bu. ....	.60
5 bu.	1.25

GARDEN NITRAGIN: For Garden Beans, Garden Peas, Lima Beans, Lupines, Sweet Peas. Inoculates from 1 ounce to 8 lbs seed. Price, 25c.

PARIS GREEN: Used mainly for making poison bait for cut worm and mole cricket. It is also used as a wet spray and should be used very carefully as it will burn tender foliage. ¼ lb. 15c; 1 lb. 40c; 5 lbs. \$1.75.

POMO-GREEN: Dusting with Pomo-Green prevents and controls black spot, mildew or chewing insects on roses. Also controls many other fungus diseases of flowering plants and shrubs. Used only as a dust. 1 lb. 50c; 5 lbs. \$1.75.

POMO-GREEN WITH NICOTINE: Controls aphid and other sucking insects as well as chewing insects and fungus diseases of roses, flowering plants and shrubs. May be used as a dust or liquid spray at the rate of 4 oz. to 1 gal. of water. 1 lb. 75c; 5 lbs. \$3.00.

PYROX (With or without Poison): Pyrox eliminates the bother of mixing your own Bordeaux spray. It is a safe and sound spray material. 1 lb. 50c; 5 lbs. \$1.75.

NICOTINE PYROX: This is a complete spray for control of most insects and fungus diseases. 10 oz. 50c; 5 lbs. \$1.75.

STABILIZED ROTENONE, DUST: Effectively controls chewing and sucking insects. Especially recommended to control grasshoppers. Non-poisonous to pets and humans. 5 lbs. \$1.00; 25 lbs. \$4.00.

INSECTICIDES AND FUNGICIDES (Continued)

RED ARROW INSECT SPRAY: A complete spray within itself. No spreader is required as it is already combined with the material. Use Red Arrow to kill most leaf-eating and sucking insects. It is harmless to foliage and human beings.
Oz. 35c; 4 oz. \$1.00; Pt. \$2.50; Qt. \$4.00; Gal. \$12.00.

SCALECIDE: Excellent for citrus. Combined with Sulfocide at the rate of 2 gallons Scalecide and one gallon Sulfocide to 200 gallons of water, will take care of practically all of your citrus troubles.
Qt. 70c; Gal. \$1.70; 5 Gal. \$6.05.

SEMESAN: For treatment of beans, peas, cabbage, eggplant, pepper, and all manner of vegetable seeds, to control seed-borne diseases. Each package has complete directions.

2 ozs.	\$.50
1 lb.	2.50
5 lbs.	11.75
25 lbs.	46.25

NEW IMPROVED SEMESAN BEL: For treatment of potatoes, controlling certain diseases of this crop. Each package has complete directions.

4 oz.	\$.50
1 lb.	1.75
5 lbs.	8.00
25 lbs.	31.25

Prices quoted are f. o. b. Jacksonville, Fla.

SLUG SHOT (Dust): One of the best known remedies for cabbage and currant worms as well as other leaf-eating insects. Harmless to human beings.
1 lb. 25c; 5 lbs. \$1.00; 25 lbs. \$4.00.

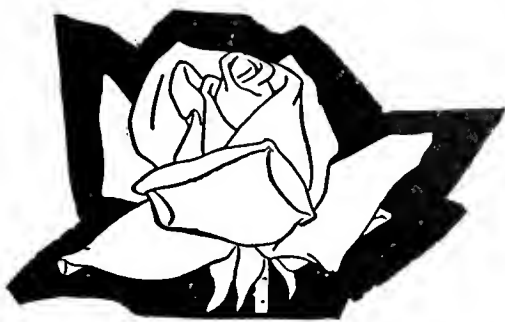
SLUG SHOT (Liquid): Liquid Slug Shot combines the following two high-powered insecticides: Rotenone, which is forty times more powerful than Arsenate of Lead yet harmless to human beings; Pyrethum, which is a fast-acting paralyzing insecticide also non-poisonous to human beings, making Slug Shot a very effective and safe spray. Kills all insects quickly. One ounce makes 6 gallons of spray.
Oz. 35c; 6 oz. \$1.00; 1 oz. can, \$2.25.

SULFOCIDE: An excellent vegetable spray. Controls mildew, rust and anthracnose on beans and peas and other similar plant diseases.
Pt. 55c; Qt. 90c; Gal. \$2.50; 5 Gal. \$8.10.

DUSTING SULPHUR: This material is ground to pass through 325 mesh screen. This is the most effective and economical dust used for the control of rust, mite, red spider, and other fungus diseases.
5 lbs. 30c; 10 lbs. 50c; 25 lbs. \$1.00; 100 lbs. \$2.75.

SULPHUR COMMERCIAL: This grade of sulphur is widely being used for the prevention of fungus diseases such as rust, mildew and anthracnose.
5 lbs. 25c; 10 lbs. 45c; 100 lbs. \$2.50; ton \$46.00.

SULPHUR FLOWERS (100% pure):
5 lbs. 35c; 10 lbs. 60c; 100 lbs. \$3.85.



TRI-GEN

The all-purpose spray

Fungicide—Insecticide—Plant Stimulant
Complete Protection against Plant Insects and Diseases

In the past, Mildew and Black Spot have been most difficult to combat. However, these diseases are now easily controlled with the Tri-ogen Spray Treatment, which gives COMPLETE protection against all diseases and insect pests. It is easily applied and also acts as a plant stimulant—producing vigor in growth with resultant luxurious blooms, heretofore considered impossible. The Tri-ogen Spray Treatment applied weekly, from early season until late frost, makes it possible for the amateur to achieve the success, in many cases, comparable to the professional grower.

TRI-GEN was officially adopted for the exclusive protection of the Garden of 16000 Roses, at the CENTURY OF PROGRESS, Chicago World's Fair.

It is **ECONOMICAL**. The contents of the package consist of highly concentrated liquids that make sixty times their volume when mixed with water for spraying. Nothing else required. And remember TRI-GEN gives complete protection.

TRI-GEN is offered in four sizes:

- A. Small Kit (makes 16 quarts; protects 12 to 20 roses for season)\$1.50
- B. Medium Kit (makes 64 quarts; protects 50 to 80 roses for season) 4.00
- C. Large Kit (makes 32 gallons; protects 100 to 160 roses for season) 6.00
- D. Estate Kit (makes 128 gallons; protects 400 to 600 roses for season)20.00

THRIP JUICE: Destructive for mealy bug, scale, thrip, codlin moth, canker worm, beetles, caterpillars, etc. ½ pt. 35c; Pt. 65c; Qt. 1.25.

TOBACCO DUST: Not the ground tobacco stems, but the high grade strong snuff used for dusting flowers and vegetables for control of aphids, thrip, white fly, etc. 1 lb. 10c; 5 lbs. 35c; 10 lbs. 65c.

VOLCK, GARDEN: Containing both nicotine and soap, a complete spray. Effective against aphid, cyclamen mite, white fly, chrysanthemum midge, rust and mildew.
3 oz. 35c; Pt. \$1.00; Qt. \$1.50; Gal. \$4.00.

VOLCK, NURSERY. Controls aphid, mealy bug, white fly, thrips, red spider, and scale insects. Does not discolor foliage.
Qt. 75c; Gal. \$2.00; 5 Gal. \$6.25.

WHALE OIL SOAP: Used for a spreader in various sprays; also for control of white fly, mites and thrip.
1 lb. 30c; 5 lbs. \$1.25.

IMPROVED NEPONSET GREEN FLOWER POTS

The green pots are attractive in color and a decoration wherever used. They are made of tough, waterproof paper, eliminating breakage. There is a reinforcing disc in the bottom of the pot which prevents the roots from growing out between the closing sections and adds to the strength of the container.

Size.	Doz.	50	100
2 inch	10c	30c	55c
2½ inch	12c	35c	60c
3 inch	15c	45c	80c
3½ inch	20c	60c	1.00
4 inch	25c	70c	1.25
5 inch	30c	90c	1.65

STANDARD CLAY FLOWER POTS

	Each	Doz.	100
2 inch	\$.02	\$.20	\$1.35
2½ inch .....	.03	.25	1.50
3 inch .....	.04	.35	2.00
4 inch .....	.05	.50	3.00
5 inch .....	.10	.90	6.00
6 inch .....	.15	1.10	7.50
8 inch .....	.25	2.25	16.50
10 inch .....	.50	4.50	32.00
12 inch .....	.85	8.00	60.00

PERFECTO METAL FLOWER BOX: Attractive green enameled box that provides sub-watering at either end, and permits air circulation beneath the plants, preventing souring of the earth.

14 inch	\$.85
20 inch	1.00
26 inch	1.25
32 inch	1.50
38 inch	2.00

PERFECTO METAL FLOWER POTS: The latest thing in flower pots. Producing remarkable results in growing potted plants. The metal construction prevents evaporation of moisture through container walls.

POTS AND SAUCERS, COMPLETE

5 inch	\$.25
6 inch .....	.30
8 inch .....	.45
9 inch .....	.65
10 inch .....	.75

HANGING FLOWER POTS

6 inch .....	.50
9 inch .....	.80

RUBBER FLOWER POT TRAYS: An unbreakable saucer for the protection of plant pottery and the surface on which they stand. They are used under Flower Pots, Jardiniers and Vases.

Plantray A, takes up to 6-inch Pot....	15c each
Plantray B, takes up to 8-inch Pot....	25c each
Plantray C, takes up to 12-inch Pot....	50c each

GREEN JAPANESE BAMBOO STAKES

For staking hydrangeas, lilies, dahlias, etc. Hot water treated, pencil thickness.

Length	Doz.	100	1,000
1½ foot	5c	30c	\$2.00
2 foot	10c	40c	2.50
2½ foot	10c	50c	3.50
3 foot	15c	60c	4.50
4 foot	15c	75c	5.50
6 foot, natural	20c	\$1.00	8.50

BUCKEYE POULTRY SUPPLIES

BUCKEYE CHICK FEEDERS
(3 Vane Metal Reels)

No. 211—12 inches long	10c each
No. 212—18 inches long	20c each
No. 214—24 inches long	25c each

Adjustable Stands

No. 215—31 inches long	45c each
No. 216—43 inches long	60c each

Hinged Grill Type—Adjustable Stands

No. 218—31 inches long	50c each
No. 219—43 inches long	70c each

BUCKEYE INTERMEDIATE FEEDERS

(4 Vane Metal Reel Type)—Adjustable Stand

No. 225—36 inches long	60c each
No. 226—48 inches long	80c each

HINGED GRILL
Adjustable Stand

No. 235—36 inches long	70. each
No. 236—48 inches long	90c each

BUCKEYE BROILER FEEDERS

(4 Vane Metal Reel Type)—Adjustable Stand

No. 240—40 inches long	90c each
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Hinged Grill—Adjustable Stands

No. 241—40 inches long	\$1.00 each
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BUCKEYE SINGLE WALL FOUNTAINS

No. 260— 4-quart capacity	60c each
No. 261— 6-quart capacity	77c each
No. 264—12-quart capacity	\$1.20 each

BUCKEYE DOUBLE WALL FOUNTAINS

No. 266—3-gallon capacity	\$1.85 each
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BUCKEYE JAR FOUNTS

No better value can be found. Heavily, rust-resisting metals and glass.

No. 202—Galvanized Jar Fount	2 for 15c
No. 203—Blue Enamel Jar Fount	2 for 15c
No. 204—Glass Jar Fount	10c each

BROODER WAFERS

Buckeye Brooder Wafers are best quality polished brass, double disc type. Guaranteed to be best quality and will start expansion from 5° to 8° sooner than other wafers, thus assuring utmost accuracy.

No.	Size	Type	Price
11	3-inch	Stud	25c
12	3-inch	Screw	25c
13	3-inch	Simplex	25c

BUCKEYE BROODERS

No. 100-E—Ko-Z Electric Brooder Complete	50 Chicks.	\$3.00 each
No. 957-B—24"x8" Drum Canopy 57"—700 Chicks		\$18.95 each
No. 857-B—20"x8" Drum Canopy 57"—500 Chicks		\$16.95 each
NUMBERED ALUMINUM LEG BANDS.....		55c per 100
CELLULOID LEG BANDS, All sizes.....		35c per 100

BEE-KEEPERS' SUPPLIES, ROOT QUALITY

All prices are f.o.b. Jacksonville, Fla.

STANDARD 10-FRAME HIVE

One-story Standard Hive with metal cover.
16¼x20 in., outside measurements.

Hives in the flat are furnished with nails, 135-lb. tin rabbets punched for nails, reversible bottom board, improved metal cover, inner cover, Hoffman frames, and complete directions for nailing.

22202.—Knocked down without foundation.
Wt. 31 lbs.\$ 3.35
Price 5 Hives KD Wt. 149 lbs. 15.10

One-story Standard Hive, with excelsior cover

22302.—Knocked down without foundation.
Wt. 27 lbs.\$ 3.00
Price 5 Hives KD Wt. 132 lbs. 12.95

FULL-DEPTH 10-FRAME EXTRACTING SUPERS OR
HIVE BODIES

22482.—1 KD Standard Body with frames, no foundation. Wt. 13 lbs.\$1.65
22483.—5 KD Standard Body with frames, no foundation. Wt. 69 lbs. 6.75

SHALLOW 10-FRAME EXTRACTING SUPERS

22527.—1 KD Empty only, no fittings.
Wt. 5 lbs.\$0.60
22528.—5 KD Empty only, no fittings.
Wt. 28 lbs. 2.75
22522.—1 KD with Shallow Frames, no foundation. Wt. 9 lbs. 1.10
22523.—5 KD with Shallow Frames, no foundation. Wt. 39 lbs. 4.60
22522.—Frame with Hoffman top bar.
Wt. 9 lbs. 1.10
22523H.—5 Frames with Hoffman top bar.
Wt. 39 lbs. 5.20

FRAMES

Furnished in the flat with nails and staples. All frames are furnished with solid bottoms unless otherwise specified. If two-piece bottom bars are wanted, send 10c per 100 extra.

2910.—Hoffman, with solid bottom bar, 9½x17½ in. Wt. 46 lbs. per
100\$0.70 \$2.75 \$5.40
2920.—Regular Shallow Extracting Frames, with solid bottom bar, depth 5⅜ in. Wt. 26 lbs. per 100 .45 1.85 3.60
2940.—Shallow Extracting Frames, with regular Hoffman top bar, with solid bottom bar. Wt. 38 lbs. per 100 .55 2.45 4.80

WIRE FOR FRAMES

446.—¼-lb. Spools Tinned Wire\$0.15
447.—½-lb. Spools Tinned Wire28
448.—1-lb. Spools Tinned Wire52

STANDARD SMOKER

423.—Standard Tin Smoker, 3¼x7 in.
Wt. 2 lbs.\$1.00

This list is only a part of the large stock of Bee supplies we carry in stock. Any item we do not have in stock we can always get from the factory on short

FOUNDATION—MEDIUM BROOD, 3-PLY
8x16¾ in.—7 sheets to pound

	Price	Weight
5000.—10-sheet Carton	\$0.90	3 lbs.
5003.—50-sheet Carton	4.15	9 lbs.

FOUNDATION MEDIUM, SINGLE PLY
For Standard Frames

8x16¾ in.—8 sheets to pound

	Price	Weight
5110.—10-sheet Carton	\$0.75	3 lbs.
5113.—50-sheet Carton	3.50	8 lbs.

LIGHT BROOD, SINGLE-PLY

8x16¾ in.—Special. 10 sheets to pound

	Price	Weight
5210.—10-sheet Carton	\$0.60	2 lbs.
5213.—50-sheet Carton	2.75	7 lbs.
5214.—200-sheet Carton	10.80	33 lbs.

MEDIUM BROOD, SINGLE-PLY

For Shallow Frames

4½x16¾ in.—15 sheets to pound

	Price	Weight
5120.—10-sheet Carton	\$0.45	2 lbs.
5123.—50-sheet Carton	2.00	5 lbs.

MEDIUM BROOD, SINGLE-PLY

5x16¾ in.—13 sheets to pound

	Price	Weight
10-sheet Carton	\$0.45	2 lbs.
50-sheet Carton	2.00	6 lbs.

MEDIUM BROOD, WIRED

8⅝x16¾ in.—7 sheets to pound

	Price	Weight
350.—10-sheet Carton	\$0.87	3 lbs.
350.—50-sheet Carton	4.03	10 lbs.

MEDIUM BROOD, WIRED

5x16¾ in.—12 sheets to pound

	Price	Weight
352.—10-sheet Carton	\$0.55	2 lbs.
352.—50-sheet Carton	2.47	6 lbs.

THIN SUPER

	Price	Weight
5331.—1-lb. Carton, 3⅞x15¾ in., 28 sheets to lb.	\$0.70	2 lbs.
5333.—5-lb. Carton, 3⅞x15¾ in., 28 sheets to lb.	3.25	7 lbs.
5321.—1-lb. Carton, 4½x16¾ in., 22 sheets to lb. ....	.70	2 lbs.
5323.—5-lb. Carton, 4½x16½ in., 22 sheets to lb.	3.25	7 lbs.
3104.—1-lb. Carton, 5x16½ in., 22 sheets to lb. ....	.75	2 lbs.
3104.—5-lb. Carton, 5x16½ in., 22 sheets to lb.	3.40	7 lbs.

VEILS

255.—Root Indestructible Bee-Veil. Wt. 1 lb...\$0.80

DRILL BEE GLOVES

276.—Medium; 277.—Large. Wt. 1 lb.....\$0.80

BRISTLE BEE BRUSH

202.—Bristle Bee Brush. Wt. 3 oz.....\$0.25

notice. Write us for a complete catalog on Kee Keepers' Supplies.

SEE INSTRUCTIONS FOR ORDERING INSIDE BACK COVER

ORDER SHEET

HOWARD SEED COMPANY

126 Broad St.

Jacksonville, Fla.

PLEASE WRITE NAME AND ADDRESS PLAINLY

Attention to this will save unnecessary delay

Date_____

Print if possible

Name_____

P. O. Box, Street
or Rural Delivery Route_____

City or Town (Post Office)_____

County _____ State _____

Station or

Express Office_____ Send By_____

(Only if different from Post Office) (State if wanted by Mail, Express or Freight)

Superintendent, Gardener or Farmer_____

ORDER BELOW

[illegible]

SEE PARCEL POST RATES INSIDE BACK COVER

[illegible]

**Postage
Will be Paid
by
Addressee**

**No
Postage Stamp
Necessary
If Mailed in the
United States**

BUSINESS REPLY ENVELOPE

First Class Permit No. 387, Sec. 510 P. L. & R. Jacksonville, Florida

Howard Seed Company

JACKSONVILLE

126 Broad Street

FLORIDA





TO OUR CUSTOMERS WHO WISH TO ORDER BY MAIL

OUR AIM IN FILLING YOUR ORDERS IS TO GIVE THE BEST IN QUALITY AND SERVICE. WE ASK THAT YOU READ THE FOLLOWING DIRECTIONS WHEN ORDERING BY MAIL SO THAT MISTAKES MAY BE AVOIDED. THIS WILL BE TO OUR MUTUAL INTEREST.

1—HOW TO SEND MONEY.

Remittances may be made by money order, draft, or check. On order where the amount is less than 50c we will accept U. S. postage stamps in good condition, 1, 2 or 3 cents stamps preferred. Please wrap stamps in oiled or waxed paper, if possible, to prevent their sticking together or to the order. If you send stamps or cash, BE SURE TO REGISTER YOUR LETTER.

2—CHARGES FOR SHIPMENTS.

We pay postage on any variety of flower or vegetable seeds in quantities up to five pounds. YOU pay postage on fertilizers, grass and field seed, insecticides, sprayers, tools and other supplies.

3—METHOD OF SHIPMENT.

Our business is organized to give prompt service. We can usually make shipment the same day the order is received. If no mention is made of method of shipment desired we reserve the right to ship by parcel post, express or freight. We assure our customers that we always use the best and most economical means of transportation for the commodity to be shipped.

4—C. O. D. SHIPMENTS.

Our business is conducted on a cash basis and we prefer that you send funds to cover the goods ordered and shipping charges, if the goods cannot be sent postpaid. By doing this you will save C. O. D. fees charged by the express company or postal authorities for collecting and returning money. We cannot send perishable items such as plants, rose bushes, nursery stock, etc., C. O. D.

5—WARRANTY.

We exercise the utmost care in selecting our seeds, bulbs, plants, etc. In accordance with the custom of the seed trade, we give no warranty, express or implied, as to the description, quality or productiveness of this stock and will not be in any way responsible for the crop. We assure our customers that all of our stock is of the highest quality and has been tested for vitality and productivity.

6—ZONING INFORMATION. PARCEL POST RATES. WITHIN THE UNITED STATES.

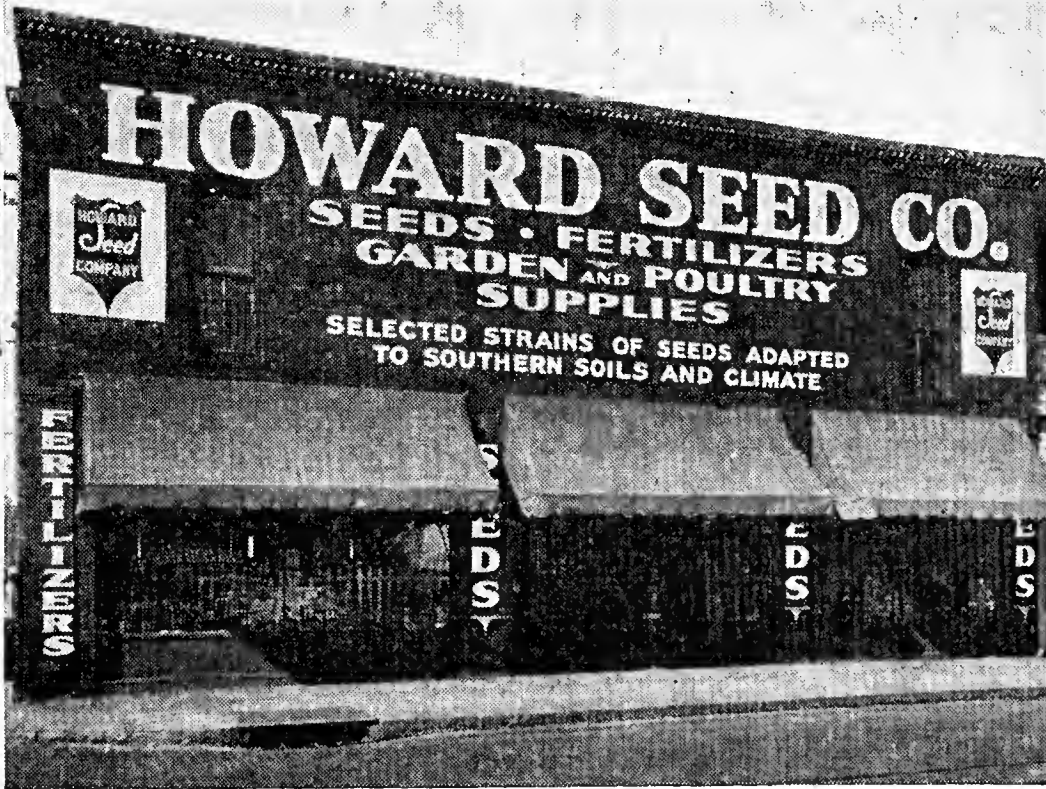
First and second zone, first pound 8c, 2 pounds 10c, each additional pound over 2 pounds add 1c per pound.

		First lb.	Each additional lb.
Third Zone	.....within 150 to 300 miles of Jacksonville, Fla.....	9c	2c
Fourth Zone	.....within 300 to 600 miles of Jacksonville, Fla.....	10c	3.5c
Fifth Zone	.....within 600 to 1,000 miles of Jacksonville, Fla.....	11c	5.3c



VIEW OF INTERIOR
OF OUR RETAIL
STORE

OUR
HEADQUARTERS
IN
JACKSONVILLE



SELECTED STRAINS OF
SEEDS ADAPTED TO
SOUTHERN SOILS
AND CLIMATE



Howard Seed Company

126 BROAD STREET, JACKSONVILLE, FLORIDA